CCDO

Employment and
Immigration Canada

Emploi et
Immigration Canada

Guide

(Eighth edition)

Canadian Classification and Dictionary of Occupations

Occupational and Career
Information Branch

Direction generale des
informations sur les
professions et les carrieres

Canada

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SPECIAL NOTICE

In determining the data for inclusion in CCDO publications, many thousands of jobs were examined and analyzed to determine their content. No facts were collected, however, on such matters as hours of labour, wages or salaries, or other related employment practices.

As the content of specific jobs varies with each individual establishment, most of the occupational definitions describe the work performed in broad terms. For these reasons, the data in this publication cannot be considered as standards for setting working conditions, pay scales or related employment conditions, and Employment and Immigration Canada accepts no responsibility for the setting of these or other jurisdictional matters.

It is to be noted that the presence or absence of Physical Activities (PA) factors in a CCDO occupational description is not to be misconstrued as indicating that the physically handicapped can or cannot perform the duties of that occupation.

IMPORTANT NOTICE

The Canadian Classification and Dictionary of Occupations (CCDO) has experienced major changes in format since VOLUME I was originally published in 1971. This information is now available in a series of softcovered booklets that update fourteen (14) of the twenty-three (23) Major Groups in the CCDO. The seven (7) booklets listed below constitute a complete set of CCDO materials.

1. 1971 REPRINT BOOKLET (YELLOW)

This booklet is strictly a reprint of occupational groups from VOLUME I that have not been revised.

MAJOR GROUPS

11 — Managerial, Administrative and Related Occupations
21 — Occupations in Natural Sciences, Engineering and Mathematics
33 — Artistic, Literary, Performing Arts and Related Occupations
37 — Occupations in Sport and Recreation
41 — Clerical and Related Occupations
51 — Sales Occupations
81/82 — Processing Occupations
83 — Machining and Related Occupations
85 — Product Fabricating, Assembling and Related Occupations

2. 1977 BOOKLET (GREEN)

MAJOR GROUP

87 — Construction Occupations

3. 1978 BOOKLET (BLUE)

MAJOR GROUP

61 — Service Occupations

4. 1978 BOOKLET (PURPLE)

MAJOR GROUPS

71 — Farming, Horticulture and Animal Husbandry
73 — Fishing and Trapping
75 — Forestry and Logging
77 — Mining and Quarrying including Oil and Gas

5. 1980 BOOKLET (BROWN)

MAJOR GROUPS

23 — Social Sciences
25 — Religion
27 — Teaching
31 — Medicine and Health

6. 1986 BOOKLET (BLACK)

MAJOR GROUPS

91 — Transport Equipment Operating Occupations
93 — Material Handling and Related Occupations, n.e.c.
95 — Other Crafts and Equipment Operating Occupations
99 — Occupations Not Classified Elsewhere

7. 1988 CCDO GUIDE (Eighth edition)

RED

This annual publication must be used in conjunction with all other CCDO publications as it contains the only complete index of all 30,000 CCDO job and occupational titles. The GUIDE is also used to publish new CCDO occupational descriptions.

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INTRODUCTION SECTION

THE CLASSIFICATION STRUCTURE

The CCDO is a systematic and comprehensive arrangement of occupational descriptions reflecting the work performed by the Canadian people. These descriptions represent a summary of the significant activities of a number of similar jobs that may be found in different establishments or industries. The significant duties, or the "kind of work performed", act as the basic principle for classifying occupations.

The classification structure consists of four levels of occupational categorization, each providing successively finer detail:

1. The Major Group
2. The Minor Group
3. The Unit Group
4. The Individual Occupations

In the classification structure, there are 23 Major Groups which represent occupations identified only on a very broad basis. Each Major Group has a two-digit code number, a title, and a definition which summarizes the occupational activities in the group.

The Major Groups are subdivided into 81 Minor Groups, each with distinguishing characteristics. Each Minor Group has a three-digit code number, a title, and a summarizing definition which may contain notes required to explain unusual factors.

The third level of aggregation is comprised of 499 Unit Groups, which represent a collection of more closely-related occupations. Unit Groups have a four-digit code number, a title, and a definition. Unit Group definitions conform to the same pattern as those of the Major and Minor Groups, but are more specific in their description of occupational activity.

Finally, the Unit Groups are broken down into individual, unique occupations (some 7,700 in the 1988 CCDO), an occupation being the narrowest category specifically identified in the classification system. An individual occupation is identified by a seven-digit code number and a title, such as **8784-114 PLASTERER**. The last three digits (**-114**), called the terminal digits, provide the unique code number within the classification structure for each occupation. Terminal digits also determine the sequence of occupations within a Unit Group, for occupations are normally arranged in a descending order of complexity as determined by training time requirements. Terminal digits begin with (**-110**), and are normally spaced in increments of two or more to allow for the future inclusion of additional occupations.

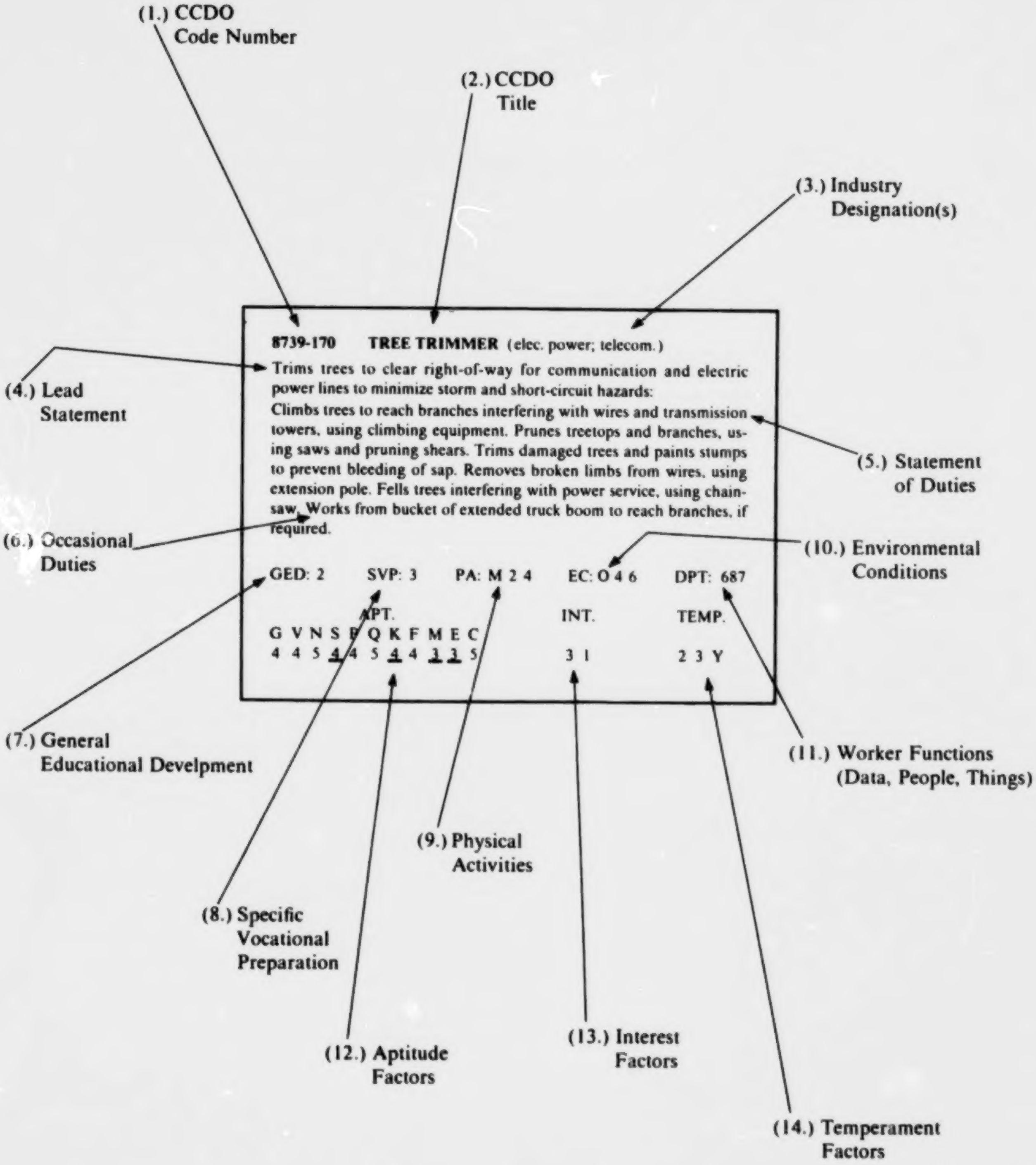
While classification into Major, Minor or Unit Groups is usually based on a similarity of work performed, supplementary criteria are also used to further clarify the nature of the work performed.

Similarity of services provided, or the assembly and repair of similar articles are frequently used to aid in classifying occupational activity. Occupations may be grouped according to subject matter, as are chemists, because the work is complementary, as is the case with doctors and nurses, or because their functions are closely related. Other occupations are differentiated largely by the complexity of the work, or by the degree of responsibility involved, such as managers, foremen/women, supervisors and the like. Processes involved, materials used or produced, and equipment used are further illustrations of the criteria used to determine the classification structure.

THE CCDO OCCUPATIONAL DESCRIPTION

The term "occupation" refers to a number of jobs which have the same basic work content, even though the duties may vary somewhat, and though they may be found in different establishments or industries. To clarify this, the occupational descriptions in the CCDO consist of a number of different components which collectively provide a realistic representation of the essential nature of the occupation. An actual CCDO occupational description, in which each component has been numbered and labelled, appears on the following page.

THE CCDO OCCUPATIONAL DESCRIPTION



8739-170 **TREE TRIMMER** (elec. power; telecom.)

Trims trees to clear right-of-way for communication and electric power lines to minimize storm and short-circuit hazards:
Climbs trees to reach branches interfering with wires and transmission towers, using climbing equipment. Prunes treetops and branches, using saws and pruning shears. Trims damaged trees and paints stumps to prevent bleeding of sap. Removes broken limbs from wires, using extension pole. Fells trees interfering with power service, using chainsaw. Works from bucket of extended truck boom to reach branches, if required.

GED: 2 SVP: 3 PA: M 2 4 EC: O 4 6 DPT: 687

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	5	4	4	5	4	4	3	3	5	3 1	2 3 Y

(1.) CCDO Code Number
(2.) CCDO Title
(3.) Industry Designation(s)
(4.) Lead Statement
(5.) Statement of Duties
(6.) Occasional Duties
(10.) Environmental Conditions
(7.) General Educational Develpment
(11.) Worker Functions (Data, People, Things)
(9.) Physical Activities
(8.) Specific Vocational Preparation
(12.) Aptitude Factors
(13.) Interest Factors
(14.) Temperament Factors

NOTE: Information concerning components of this occupational description follows.

(1) **The CCDO Code Number** The full seven-digit code number (**8739-170**) indicates the exact location of the occupation within the classification structure.

(2) **The CCDO Title** This is the title by which the occupation is most commonly known in Canada, or which is most descriptive of the occupation. Called the "CCDO Title", it may occasionally assume an inverted form, such as **trimmer, tree**. To ensure easy access to the occupational description corresponding to a known occupational title, one can use either the Index accompanying this GUIDE, or the smaller Index provided with each Major Group book.

(3) **The Industry Designation(s)** for an occupation appear in abbreviated form in brackets immediately following the CCDO title. The use of industry designations helps to differentiate between occupations with the same title, but with different occupational activity. In addition, most industry designations offer further occupational information by indicating the type of economic activity in which the occupation is found. Should an occupation have two or three industry designations, they will be listed in alphabetical order following the CCDO title. If an occupation has four or more industry designations, the designation used is any industry (any ind.).

(4) **The Lead Statement** is a concise description of the nature and purpose of the occupation. It describes the principal duties of the worker, and gives a general indication of how the occupation differs from other occupations.

(5) **The Statement of Duties** is necessarily a broad description of the nature and scope of the work involved. This description will not always coincide exactly with the duties required in every job situation, but it does indicate, either directly or by inference, what the workers normally do, how, and why they do it.

(6) **Occasional Duties** are normally described at the end of the statement of duties, and are identified through the use of a "may clause" or an "if required" clause.

(7) **General Educational Development (GED)** embraces those aspects of education (both formal and informal) which contribute to a worker's reasoning development, the ability to follow instructions, and the acquisition of such tool knowledge as mathematical and language skills. The GED level required by an occupation can be numerically expressed according to an *approximate* duration of formal schooling, according to the following table:

GED Levels	**Approximate Duration of Schooling**
6	17 years plus
5	13 to 16 years
4	11 to 12 years
3	9 to 10 years
2	6 to 8 years
1	Less than 6 years

A complete explanation of GED is included in Appendix A of the CCDO GUIDE.

When interpreting the GED level, it must be remembered that informal educative aspects such as previous work experiences, self-study, travelling, and such avocational pursuits as hobbies and leisure activities must also be considered, if it is to be occupationally significant. The GED levels given in the CCDO are not absolute: they must be regarded only as a guide to the approximate level required to attain average, satisfactory work performance.

(8) **Specific Vocational Preparation (SVP)** is an expression of the time required to learn the techniques and skills needed for satisfactory performance in an occupation. SVP and GED are separate, although related factors, which are interdependent in their functions: both must be considered in determining the training time requirements of a given occupation. SVP does not include the time required for orientation of a worker to a new job for which he/she is fully qualified. However, it does include any specific preparation which is occupationally significant, whether it is acquired through universities, vocational schools, apprenticeship, on-the-job training, or previous work experience.

Appendix B of the CCDO GUIDE explains the various numerical levels used to express SVP. The various forms of Specific Vocational Preparation are also described.

(9) **Physical Activities** The physical activities designation (PA) is used to indicate the significant physical demands placed on a worker by an occupation. A detailed explanation of the terms used in assigning the PA designation can be found in Appendix D of the CCDO GUIDE.

Please note that the presence or absence of Physical Activities (PA) factors in a CCDO occupational definition is not to be misconstrued as indicating that the physically handicapped can or cannot perform the duties of that occupation.

(10) **Environmental Conditions** The environmental conditions designation (EC) is used to indicate the significant physical surroundings of a worker. Because each individual occupation is governed by a unique set of circumstances, a thorough knowledge of both PA and EC ratings is vital in order to accommodate the possible physical limitations of a worker. A complete description of the various factors which govern EC ratings can be found in Appendix C of the CCDO GUIDE.

(11) **Worker Functions** This designation provides a standard terminology for use in summarizing what a worker does on the job. It is based on the premise that every worker is required to function in relation to Data, People, and Things (DPT) at various levels. The functional relationships are expressed by means of verbs descriptive of the basic occupational activity, and fall into three broad categories of approximately descending complexity. A complete explanation of the verbs used to express the DPT relationship is given in Appendix E of the CCDO GUIDE.

(12) **Aptitude Factors** The CCDO defines aptitudes as the specific capacity or potentiality of an individual required in order to facilitate the learning of the skills needed for a task or job duties. Eleven aptitude factors are used, each one having a numerical rating which expresses the level achieved by a corresponding percentage of the working population:

1. Upper 10%
2. Upper third exclusive of the highest 10%
3. Middle third
4. Lowest third exclusive of the lowest 10%
5. Lowest 10%

When these levels are underscored, as in 44544544335, they are considered to be significant for satisfactory job performance.

Definitions of the eleven aptitude factors are provided in Appendix F of this GUIDE.

(13) **Interest Factors** are regarded as being significant qualification requirements of an occupation, for numerous studies have illustrated a strong correlation between job satisfaction, performance, and a positive interest in the job. For CCDO purposes, an interest is defined as a tendency to become absorbed in an experience through concern in or attraction for certain types of work experiences or activities. There are five pairs of factors used to rate interest, grouped so that a positive concern for one factor of a pair will usually result in rejection of the other factor of that pair.

Interest factor definitions are provided in Appendix F of this Guide.

(14) **Temperament Factors** Complementing the interest factor ratings, and designed to be used in conjunction with them, are ratings of temperament. The CCDO defines temperament as being those personality qualities which remain fairly constant, and which reveal a person's characteristic response in terms of a preference, inclination or disposition. Temperament traits are evaluated through the use of twelve factors which are defined in terms of actual work situations. Taken singly or in any combination, they produce a temperament profile indicative of the qualities and adjustments required of a worker by a given occupation.

Definitions of the twelve temperament factors are provided in Appendix F.

SPECIAL GROUPING PROCEDURES

For various reasons, it is not always possible to provide a group with appropriate homogeneity for all occupations which must be classified. Several different residual groups have been created to accommodate those occupations which cannot be satisfactorily classified in other groups of the structure. These residual groups are:

1. Residual Major Group 99
2. Residual Minor Groups
3. Residual Unit Groups
4. Seven-Digit Residual Groups
5. Special Unit Groups
6. Special n.e.c. Groups

1. **Residual Major Group 99** Major Group 99 – OCCUPATIONS NOT ELSEWHERE CLASSIFIED enjoys the dual distinction of being the only residual Major Group, as well as being the last Major Group in the CCDO. It is used to classify those occupations which cannot be properly classified in any other Major Group of the structure. It is also used to classify occupations having duties which are classifiable in more than one Major Group.

2. **Residual Minor Groups** Residual Minor Groups, of which there are only about a dozen in the whole of the CCDO, enable classification of two types of occupations:

   (a) Occupations which, although belonging in the same Major Group, cannot be classified in one of its other Minor Groups;

   (b) Occupations whose duties are pertinent to more than one Minor Group.

   With few exceptions, a Residual Minor Group has a three-digit code number, composed of its Major Group code number and ending in the digit "9". The group title of a Residual Minor Group is identical to that of its Major Group, but is preceded by the word "Other": for example, Residual Minor Group 239 – OTHER OCCUPATIONS IN SOCIAL SCIENCES AND RELATED FIELDS.

3. **Residual Unit Groups** are the obvious extension of Residual Minor Groups. They serve the same function of further classifying those occupations which belong in the same Minor Group, but cannot be classified in one of its other Unit Groups. Similarly, they provide for classification of those occupations whose duties are pertinent to more than one of these Unit Groups. A Residual Unit Group can be identified by a four-digit code number which ends in "9". Its title is the same as that of the Minor Group, with the added notation "n.e.c.", meaning "not elsewhere classified". An example of a Residual Unit Group is 2399 – OTHER OCCUPATIONS IN SOCIAL SCIENCES AND RELATED FIELDS, N.E.C.

4. **Seven-Digit Residual Groups** The Seven-Digit Residual Group title and definition is a device used to provide an appropriate location in which users can temporarily classify new or emerging occupations, prior to their formal inclusion in the classification structure. The code number for a Seven-Digit Residual Group always ends in "99", and its title will usually consist of the word "OTHER", followed by the title of its Unit Group; for example, **8793-199 OTHER STRUCTURAL METAL ERECTORS**. Because it relates to more than one occupation, a Seven-Digit Residual Group title does not have an industry designation, nor is it assigned occupational characteristics (GED, SVP, PA, EC, DPT). When this type of title and definition is used, it will always appear as the last one in its Unit Group.

5. **Special Unit Groups** There are three groups of occupations which have been given special treatment at the unit level of aggregation, although strictly speaking they are not "residual" groups. Like a Residual Group, however, each of these three groups can be readily identified by a unique code number:

   (a) **Supervisors and Foremen/women** Unit Groups have a four-digit code number ending in "0", such as Unit Group 8260 – FOREMAN/WOMAN, TEXTILE PROCESSING OCCUPATIONS.

   (b) **Inspectors, Testers, Graders and Samplers** Unit Groups have a four-digit code number ending in "6", as in Unit Group 7516 – LOG INSPECTING, GRADING, SCALING AND RELATED OCCUPATIONS.

   (c) **Labourers and Other Elemental Workers** Unit Groups can be easily identified by a unique four-digit code number ending in "8"; for example, Unit Group 8148 – OCCUPATIONS IN LABOURING AND OTHER ELEMENTAL WORK, METAL PROCESSING.

6. **Special n.e.c. Groups** There are certain Minor and Unit Groups with the designation "n.e.c." included in their title, but which do not have a code number ending in "9"; for example, Unit Group 8395 – PATTERNMAKERS AND MOULDMAKERS, N.E.C. The n.e.c. designation is included to indicate that Unit Group 8395 is not the only group for workers who make patterns and moulds.

   There is one further type of group used in the CCDO. This is the Sub-Group, which stands somewhat apart as being neither a Major, Minor or Unit Group, nor a Residual Group. In some instances, it proves useful to arrange occupations that could logically be grouped together into Sub-Groups within the Unit Group. Sub-Groups have descriptive titles, and while they indicate the range of occupational code numbers contained, they are neither separately numbered nor defined. An example of sub-grouping can be found within Unit Group 8215 – SLAUGHTERING AND MEAT CUTTING, CANNING, CURING AND PACKING OPERATIONS. This Unit Group has three Sub-Groups of related occupations, arranged as usual in a descending order of complexity as determined by training time requirements:

1. **Slaughtering and Meat Cutting Occupations**

   8215-110 through 8215-178

2. **Meat Preparing, Preserving and Packing Occupations**

   8215-198 through 8215-310

3. **Edible and Inedible By-Products Processing Occupations**

   8215-330 through 8215-362

It will be noted that an interval of twenty is provided between CCDO sub-group code numbers, to allow for future occupational developments: **8215-178** to **8215-198**; **8215-310** to **8215-330**.

TYPES OF OCCUPATIONAL TITLES

An occupational title represents, in a word or phrase, what people do for a living, the activity in which they are engaged, their principal business, calling, pursuit or employment. Obviously, brevity and clarity are major determining factors of a useful occupational title. To assist in the expression of occupational activity in a concise but meaningful form, a number of different types of titles have been used in the CCDO:

1. The CCDO Title
2. Additional Titles
3. The Seven-Digit Residual Group Title
4. The Master Title
5. The Term Title
6. The General Title

1. **The CCDO Title** The occupational title accompanying each description is the CCDO Title, which is the title having the most common usage, or which is most descriptive of the work activity. It identifies the type of work described in the occupational description, and is printed in bold-face, upper-case font, preceded by the CCDO Code Number, and followed by the appropriate industry designation(s):

   8715-150 TRACK PATROLLER (rail trans.)

   The CCDO Title is located in the Alphabetical Index to each Major Group book, as well as in the CCDO Index which forms a part of this GUIDE.

2. **Additional Titles** are simply other titles by which an occupation may be known, and are provided to assist in the identification and location of an occupation. This proves useful for those occupations which are known by different names in different parts of the country, or which are found in a number of industries. An Additional Title may also be supplied to reflect a more specific work situation than that expressed by the CCDO Title. For example, by referring to the alphabetical indices it can be seen that **burglar-alarm servicer** and **fire-alarm servicer** are Additional Titles to the CCDO Title **8735-142 PROTECTIVE-SIGNAL SERVICER** (telecom.). Note that Additional Titles are printed in bold-face, lower-case font, and appear with a seven-digit code number and industry designation:

   8715-150 track walker (rail trans.)

3. **The Seven-Digit Residual Group Title** is not a true occupational title, nor has it been assigned occupational characteristics. However, it has been assigned its own unique code number, and it differs from the CCDO Title by being prefaced with the word "OTHER", and by not having an industry designation. The Seven-Digit Residual Group Title is printed in the same script as is the CCDO Title: **8793-199 OTHER STRUCTURAL METAL ERECTORS**.

4. **The Master Title** Each Master Title has a definition describing duties which are common to a relatively large number of occupations. Reference to a Master Title in an occupational description or Unit Group definition therefore eliminates constant repetition, and so serves as a single source of information for specific occupations with common work elements or duties. Since a Master Title is not in itself a unique occupation, but rather describes duties that are common to a number of different jobs or disciplines, the usual seven-digit occupational code number has been replaced by a five-digit identification number: for example, **01-250 SUPERVISOR; FOREMAN-WOMAN** (any ind.). The initial digits **(01-)** designate a Master Title, and the terminal digits **(-250)** place the title within the alphabetical classification system of Master Titles. Master Titles, together with their definitions, industry designations and code numbers are included in each Major Group book.

5. **The Term Title** Each Term Title has a definition describing such factors as work performed or conditions which are common to occupations having the same generic title, such as "Assistant" or "Helper". Reference to a Term Title in an occupational description enables the reader to view the relationship between the defined occupation and other occupations which share the same generic title. Each occupational description that refers to a Term Title definition is complete in itself, but the information contained in the Term Title definition provides useful supplementary information.

   Refer to the occupational description for **8799-262 FLOOR-COVERER HELPER** (construction), and it will be noticed that the last sentence of the statement of duties makes reference to **02-160 HELPER** (any ind.). Like the Master Title, a Term Title is assigned an industry designation, and it has its own five-digit identification number beginning with **(02-)**. Once again, the terminal digits **(-160)** are used to place the title within the alphabetical classification system of Term Titles. Term Titles, together with their definitions, industry designations and code numbers are included in each Major Group book.

   As a word of caution, if a Unit Group definition refers to a Term Title, then it is not referred to in the occupational description itself. It is important to read the Unit Group definition first, before proceeding to the occupational descriptions.

6. **The General Title** may be given to an occupation in which a worker performs duties common to a number of occupational specialities. The word GENERAL appears in the

title for all general definitions; however, use of this word in titles is not limited to this application; for example, **3131-130 NURSE, GENERAL DUTY** (medical) is not a general title. General titles have an industry designation and a code number, and are given the same occupational characteristics coding as CCDO titles. When a general title is used in conjunction with a series of CCDO definitions, the definitions of each of these titles includes a reference, immediately following the lead statement, to the duties as described in the general title definition; for example, refer to **2143-122 AIRPORT ENGINEER** (prof. & tech., n.e.c.) in CCDO.

SPECIAL OCCUPATIONAL CATEGORIES

For a number of reasons, it proved advantageous to give particular treatment in the classification structure to certain groups of occupations:

1. Managerial Occupations
2. Supervisors and Foremen/women Occupations
3. Technologist and Technician Occupations
4. Inspecting, Testing, Grading and Sampling Occupations, and Regulatory Occupations
5. Labourer/Elemental Worker Occupations
6. Other Special Occupational Categories

1. **Managerial Occupations** Managerial occupations have been given special consideration largely because of the ambiguous nature of the title "manager", a term which can be applied to occupations with duties so dissimilar in nature as to have little meaning within the context of the CCDO. For example, the "manager" of a little corner store has little occupational activity common to the "manager" of a nationwide chain of stores. Moreover, the use of such titles as "general manager", "superintendent", and "director" further complicates the distinct identification of managerial occupations. For this reason, managerial occupations will usually fall into one of four broad categories:

(a) General Managers
(b) Departmental and Related Managers
(c) Supervisors and Foremen/women
(d) Managers of Wholesale, Retail and Service Establishments

(a) The **General Managers** represent senior management, and are responsible for planning, organizing, staffing, directing and controlling the functions of an organization. Since they make policy and co-ordinate the activities of various departments, they are, in essence, the managers' manager.

(b) **Departmental and Related Managers** The managers of a department, a regional office, or a project are representative of middle management. They report to and receive their instructions from the general manager, and will usually administer their operations through subordinate managers or supervisors. Managers at the departmental level are usually involved in activities related to a number of Major and Minor Groups of occupations. Therefore, a special Major Group was created for the classification of these managerial occupations. Within this Major Group (Major Group 11), managerial occupations which are unique to government are separated from other managerial occupations. It was also necessary to provide for the classification of occupations which are directly related to management. Thus, this Major Group has three Minor Groups:

111 OFFICIALS AND ADMINISTRATORS UNIQUE TO GOVERNMENT

113/114 OTHER MANAGERS AND ADMINISTRATORS

117 OCCUPATIONS RELATED TO MANAGEMENT AND ADMINISTRATION

(c) **Supervisors and Foremen/women** In large organizations, neither the general manager nor the departmental managers directly supervise the activities of workers. This is normally the responsibility of the supervisors or foremen/women, who represent the first level of line management. Occupations which are identified as foremen/women and supervisory occupations, including managing supervisors, are normally classified in special Unit Groups in the same Minor Groups as the workers whom they supervise. These special Unit Groups can be identified by four-digit code numbers ending in "0".

(d) **Managers of Wholesale, Retail and Service Establishments** which are not departmentalized normally perform duties similar to those of supervisors; however, they have important additional responsibilities in such areas as planning and financing. These occupations are designated as MANAGING SUPERVISORS, and are classified with supervisors (in the appropriate Unit Groups) of Major Groups 51 - SALES OCCUPATIONS and 61 - SERVICE OCCUPATIONS. The expression "managing supervisor" is used to refer to occupations which are not managerial in the sense described in the definition for the Master Title **01-170 MANAGER** (prof. & tech., n.e.c.), but which have duties and responsibilities that include those of a supervisor and, to a limited extent, those of a manager.

There are three exceptions to the classification of managers of wholesale, retail and service establishments:

(i) Managers of chains of wholesale, retail and service establishments, whose activities extend to all establishments in the chain, are regarded as GENERAL MANAGERS, and are classified in Unit Group 1130 – GENERAL MANAGERS AND OTHER SENIOR OFFICIALS.

(ii) Managers of large departmentalized wholesale, retail and service establishments belonging to a chain are classified as MANAGERS in Unit Group 1137 – SALES AND ADVERTISING MANAGEMENT OCCUPATIONS, and in Unit Group 1142 – SERVICE MANAGEMENT OCCUPATIONS. These managers implement policy determined by head-office management.

(iii) Managers of large departmentalized wholesale, retail and service establishments which do not belong to a chain are classified as MANAGERS in Unit Group 1130 – GENERAL MANAGERS AND OTHER SENIOR OFFICIALS. Such managers lack direction from a headquarters office, and so are responsible for their own policy-making and implementation.

To further facilitate the identification and classification of managerial occupations, reference is frequently made in the appropriate Unit Group definitions to the following Master Titles and definitions:

01-090 GENERAL MANAGER (prof. & tech., n.e.c.)

01-170 MANAGER (prof. & tech., n.e.c.)

01-180 MANAGING SUPERVISOR (any ind.)*

01-250 SUPERVISOR; FOREMAN/WOMAN (any ind.)

*The last paragraph of this definition introduces the Term Title, **02-450 WORKING PROPRIETOR** (any ind.). This title reflects an economic status, rather than work performed, so that working proprietors are treated as managing supervisors, managers, or general managers according to work functions, and are classified in their appropriate Unit Groups.

Similarly, tradesmen/women and professionals who, in addition to their regular duties also perform some managerial functions, are classified according to their primary functional duties: thus barbers in charge of their shops are classified as barbers.

2. **Supervisors and Foremen/women Occupations** A clear distinction is made in the CCDO, on the basis of work performed, between supervisors and the workers whom they supervise. The title FOREMAN/WOMAN is used when the workers, whose activities are supervised and co-ordinated, work in occupations concerned with processing, manufacturing, construction and primary industries. The title SUPERVISOR is used to denote the supervisory occupations in all other occupational groups.

By referring to Unit Group 8780 – FOREMEN/WOMEN, OTHER CONSTRUCTION TRADES OCCUPATIONS, several significant aspects of the classification of supervisors and foremen/women can be noted:

(a) In this Unit Group definition, as in most others relating to supervisors and foremen/women occupations, reference is frequently made to the Master Title and definition **01-250 SUPERVISOR; FOREMAN/WOMAN** (any ind.). This definition describes significant duties involving administrative supervision and responsibilities common to the occupations within the group.

(b) In most cases, a special Unit Group will be assigned to supervisor and foreman/woman occupations, with a code number ending in the digit "0".

(c) Each supervisor and foreman/woman occupation is assigned the usual seven-digit CCDO code number and the appropriate industry designation. However, since most supervisor and foreman/woman titles and definitions relate to a variety of occupations within a given Unit Group, they are not assigned occupational characteristics data or qualifications profile ratings. Because supervisors and foremen/women are usually engaged in administrative supervision, and do not normally perform any of the duties of the workers under their supervision, they are typically given a DPT designation of 138 (corresponding to Co-ordinating, Supervising, No Significant Relationship).

(d) Professionals who perform supervisory functions in addition to their regular duties are classified according to their primary functional duties.

3. **Technologist and Technician Occupations** The tremendous technological developments of recent years have created an increased demand not only for scientists and engineers, but also for qualified scientific and engineering support staff. The titles of "technologist" and "technician" have come to be applied to many of these support occupations, but with little standardization in the definition and use of the terms. Typically, technologists and technicians perform duties primarily related to the following activities:

Technologists	**Technicians**
Research	Installation
Development	Operation and Maintenance
Design	Quality Control
Testing and Analysis	Production Planning
	Testing and Analysis

Normally, the scientist, engineer or manager is responsible for and qualified in the highest functional levels of these work activities. The technologist and the technician act in support capacities, with the technologist performing more complex duties than the technician.

Technologists usually receive their basic training in post-secondary institutes or colleges, with further specialized on-the-job training required to achieve full occupational competency. Technicians may also receive their basic training in schools or colleges, but some attain full competency by being trained on the job, following the completion of high school. This will obviously affect their GED and SVP ratings, but a GED/SVP rating of 5/7 is typical of a technologist, and a 4/6 rating of a technician. Technologists and technicians generally have a significant relationship to the Data functions of Synthesizing (0), Co-ordinating (1), Analyzing (2), and Compiling (3), and the Things functions of Setting-Up (0), Precision Working (1), and Operating-Controlling (2). The relationship to the People function is usually incidental as, for instance, when the technologist or technician has some supervisory responsibility. Individual variations in occupational characteristics and qualification profiles will, of course, frequently occur.

Term Titles and definitions are provided, and these give a general description of the type of work performed, and indicate the classification treatment for technologists and technicians. In addition, six Master Titles and definitions have been prepared to assist in describing more specific technologist and technician occupations.

Seven specific Unit Groups have been provided in the classification structure to accommodate many of the technologist and technician occupations. Those who cannot be properly classified in one of these groups are classified in the most appropriate Unit Groups elsewhere in the classification. For example, technologists who are mainly concerned with supervision, instruction or sales are classified as supervisors, instructors or salespersons, respectively.

4 **Inspecting, Testing, Grading and Sampling Occupations** Occupations which are primarily concerned with quality control activities in such areas of industry as the processing of raw materials, and the fabrication, assembly and repair of products are commonly called "inspectors", "testers", "graders" or "samplers". Occupations of this type are classified in special Unit Groups within the appropriate Minor Groups, and references to the applicable Term Titles are made in the Unit Group definitions:

02-150 GRADER (any ind.)

02-170 INSPECTOR (any ind.)

02-330 SAMPLER (any ind.)

02-430 TESTER (any ind.)

Most Unit Groups for inspectors, testers, graders and samplers can be identified by a four-digit code number ending in "6", although there are certain exceptions: Unit Groups 1136, 3156, 6116 and 8786 have been used to designate groups other than those relating to inspectors, testers, graders or samplers. If a Minor Group does not provide a special Unit Group for inspectors, testers, graders or samplers, they will then be classified in the Residual Unit Group of the Minor Group, as in **6169-166 CHECKER** (laund., clean. & press.).

Regulatory Occupations Two special groups are provided for the classification of regulatory occupations:

Regulatory officers and inspectors concerned with enforcing and advising on governmental regulations pertaining to health, safety or other areas of governmental administration are classified in Unit Group 1116 – INSPECTORS AND REGULATORY OFFICERS, GOVERNMENT.

Inspectors and regulatory officers concerned with enforcing and advising on adherence to non-governmental standards and regulations in such areas as quality of service, and observance of company policies and procedures in branch organizations are classified in Unit Group 1176 – INSPECTORS AND REGULATORY OFFICERS, NON-GOVERNMENT.

5. **Labourer/Elemental Worker Occupations** The title LABOURER is used to classify occupations which require the application of common-sense understanding to carry out simple one- or two-step instructions, with little or no training needed for satisfactory work performance. The title ELEMENTAL WORKER may be used for similar occupations which are not, according to custom, referred to as "labourers".

Examine the definition for the Term Title **02-190 LABOURER/ELEMENTAL WORKER** (any ind.), which describes duties common to labourers and elemental workers. It can be accurately inferred from this definition that the typical training time designations for occupations of this type are GED: 1 SVP: 1 or 2, although there are a few such occupations with a GED rating of 2. The majority of labourer and elemental worker occupations consist of tasks which are normally elementary or physical in nature. Consequently, the relevant worker functions, and their numerical equivalents are:

DATA	**PEOPLE**	**THINGS**
Copying (5)	Speaking-Signaling (6)	Feeding-Offbearing (6)
Comparing (6)	Serving (7)	Handling (7)
No Significant Relationship (8)	No Significant Relationship (8)	Handling (7)

Labourer and elemental worker occupations are classified in special Unit Groups within the Minor Group in which they would logically be found. The Unit Group is identified by a four-digit code number ending in "8", and the Unit Group definition will refer to the Term Title, **02-190 LABOURER/ELEMENTAL WORKER** (any ind.). If the logical Minor Group does not provide a special Unit Group for labourers and elemental workers, they are then classified in Unit Group 9918 – OCCUPATIONS IN LABOURING AND OTHER ELEMENTAL WORK, N.E.C.

6. **Other Special Occupational Categories** have also been given special treatment in the CCDO classification structure:

(a) Apprentices
(b) Helpers
(c) Assistants
(d) Cadets
(e) Machinery Set-Up Occupations
(f) Oiling and Greasing Occupations

A thorough knowledge of Term Titles and definitions is essential to the understanding of these special occupational categories.

(a) **Apprentices** An apprentice is a learner of an occupation who performs some of the journeyman's/woman's duties. The nature and scope of the duties which apprentices may perform will vary according to the level of training they have reached. Apprentices are classified in the same Unit Group as the journeyman/woman for the occupation in which they are being trained, and usually immediately follow the journeyman/woman in the classification structure. Only reference definitions are provided for apprentices but they are assigned their own occupational code number. The Term Title and definition for **02-010 APPRENTICE** (any ind.) further clarifies the nature of this occupation's classification.

(b) **Helpers** Helpers normally work in manufacturing, processing, construction and primary industries in support of more highly qualified workers. They typically perform duties involving a variety of manual functions, and they are clearly subordinate to and under the direction of the worker assisted. Helpers are classified in the appropriate Unit Group according to the kind of work performed. However, if they meet the training time requirements for labourers and elemental workers, then helper occupations are classified in the Unit Group for labourers and elemental workers appropriate to the type of work involved. The Term Title and definition for **02-160 HELPER** (any ind.) supplies useful supplementary information.

(c) **Assistants** The term "Assistant" has a distinctive meaning in the CCDO. It is applied only to workers who assist others at the professional and managerial level. Assistants perform essentially Data and People related functions, and are clearly subordinate to the worker assisted. Assistants frequently require formal training in the specialization; for example, **3139-110 SURGICAL ASSISTANT** (medical). The definition for the Term Title **02-040 ASSISTANT** (any ind.) further clarifies the distinction between assistants and helpers.

(d) **Cadets** Cadets are classified in the same Unit Group as are fully-qualified workers in the occupation for which they are being trained. For example, **6112-170 POLICE CADET** (gov. serv.) is classified in Unit Group 6112 – POLICE OFFICERS AND DETECTIVES, GOVERNMENT.

(e) **Machinery Set-Up Occupations** Machinery set-up men and women are classified in the same Unit Group as the operators or tenders of the machines. If the duties of an occupation require both the setting-up and the repair of machines, the occupation is classified according to the predominant aspect of the work. Examining Unit Group 8584 – INDUSTRIAL, FARM AND CONSTRUCTION MACHINERY MECHANICS AND REPAIRERS will illustrate this, for the Unit Group contains occupations concerned with both the repair and the set-up of machinery.

(f) **Oiling and Greasing Occupations** Occupations which are primarily concerned with oiling and greasing machinery and other equipment are classified in Unit Group 8589 – MECHANICS AND REPAIRERS, EXCEPT ELECTRICAL, N.E.C., except when the work performed is at the level of labouring or elemental work. In this case, the occupation is classified in Unit Group 9918 – OCCUPATIONS IN LABOURING AND OTHER ELEMENTAL WORK, N.E.C.

LOCATING OCCUPATIONS IN THE CCDO

To locate a specific occupation in the CCDO, there are two routes of access available. These can be used either singly or together, depending on the circumstances.

1. **Locating Occupations Using the Alphabetical Indices of Occupational Titles** Use of this method requires the application of four logical steps:

   (a) From the occupational information at hand, identify the most significant factors, and select the most probable title under which the occupation may be listed.

   (b) Search either the CCDO Index in this GUIDE or the Index to the appropriate Major Group book, and note the CCDO occupational code number to the title selected.

   (c) Use the occupational code number to locate the corresponding occupational description.

   (d) Compare your information with that of the occupational description to assess the nature of the work performed. Confirm your selection.

   If the appropriate occupational description cannot be identified through the first title selected, repeat the process using Additional Titles by which the occupation may be known. These may adopt complete or partial inversion. For example, the CCDO Title for a person who applies hot asphalt to roofs is a ROOFER, ASPHALT. The key word, ROOFER, is common to several occupations, and has been placed first, followed by its modifier, ASPHALT. In this way, a mere glance at the Index shows that the CCDO differentiates between ROOFERS according to the type of material used (metal, shingles, wood, tar and gravel). An Additional Title may also be in the form of a synonym for the CCDO Title. For example, a "fastener" might be classified as a cementer, gluer, nailer, riveter or stapler, depending on the material used or the method of fastening employed.

   If you experience difficulty at first in locating a specific occupation, remember that occupational titles and duties will not always conform exactly to your individual perception of the nature of the occupation. You may be exaggerating or minimizing the level, duties or scope of a particular occupation, and what you view as a "repairer" might be classified as a repairer's helper, an adjuster, a mechanic or a technician, depending on the type of equipment serviced, and how complex that servicing is.

2. **Locating Occupations Using the Major, Minor and Unit Group Code Numbers and Definitions** This second route of access to a specific occupation is convenient when not enough occupational information is available to initially select a probable occupational title. The process uses the breakdown of Major, Minor and Unit Group titles and definitions which precede the occupational descriptions in the CCDO. A similar listing is provided in this GUIDE, as well as in each Major Group book for the applicable Groups. Six steps are required:

   (a) Identify the significant job factors.

   (b) Select the most appropriate Major Group (title, then definition).

   (c) Select the most appropriate Minor Group (title, then definition).

   (d) Select the most appropriate Unit Group (title, then definition).

   (e) Select the most appropriate occupational title from the Unit Group selected.

   (f) Compare your information with that of the occupational description to assess the nature of the work performed. Confirm your selection.

Group definitions will prove to be an invaluable aid in locating occupations by this method. Their use will not only save time, but may occasionally refer to the specific occupation you are seeking. Group definitions also make reference to Master and Term Titles and definitions, and these may further help to locate the occupation matching the significant activities which you have identified.

Your success in locating occupations by either of these methods is determined largely by your ability to identify the *significant* aspects of an occupation: remember that an occupational description normally describes only those activities which are common to a *number* of individual jobs. A thorough knowledge of the criteria used to classify occupations will also help a great deal in their location.

MAJOR GROUP TITLES AND CODES

11	Managerial, Administrative and Related Occupations
21	Occupations in Natural Sciences, Engineering and Mathematics
23	Occupations in Social Sciences and Related Fields
25	Occupations in Religion
27	Teaching and Related Occupations
31	Occupations in Medicine and Health
33	Artistic, Literary, Performing Arts and Related Occupations
37	Occupations in Sport and Recreation
41	Clerical and Related Occupations
51	Sales Occupations
61	Service Occupations
71	Farming, Horticultural and Animal-Husbandry Occupations
73	Fishing, Trapping and Related Occupations
75	Forestry and Logging Occupations
77	Mining and Quarrying Including Oil and Gas Field Occupations
81/82	Processing Occupations
83	Machining and Related Occupations
85	Product Fabricating, Assembling and Repairing Occupations
87	Construction Trades Occupations
91	Transport Equipment Operating Occupations
93	Material Handling and Related Occupations, n.e.c.
95	Other Crafts and Equipment Operating Occupations
99	Occupations Not Elsewhere Classified

MAJOR, MINOR AND UNIT GROUP TITLES AND CODES

MAJOR GROUP 11 - MANAGERIAL, ADMINISTRATIVE AND RELATED OCCUPATIONS

111 OFFICIALS AND ADMINISTRATORS UNIQUE TO GOVERNMENT

1111	Members of Legislative Bodies
1113	Government Administrators
1115	Postal Management Occupations
1116	Inspectors and Regulatory Officers, Government
1119	Officials and Administrators Unique to Government, n.e.c.

113/114 OTHER MANAGERS AND ADMINISTRATORS

1130	General Managers and Other Senior Officials
1131	Management Occupations: Natural Sciences, Engineering and Mathematics
1132	Management Occupations, Social Sciences and Related Fields
1133	Administrators in Teaching and Related Fields
1134	Administrators in Medicine and Health
1135	Financial Management Occupations
1136	Personnel and Industrial Relations Management Occupations
1137	Sales and Advertising Management Occupations
1141	Purchasing Management Occupations
1142	Services Management Occupations
1143	Production Management Occupations
1145	Management Occupations, Construction Operations
1147	Management Occupations, Transport and Communications Operations
1149	Other Managers and Administrators, n.e.c.

117 OCCUPATIONS RELATED TO MANAGEMENT AND ADMINISTRATION

1171	Accountants, Auditors and Other Financial Officers
1173	Organization and Methods Analysts
1174	Personnel and Related Officers
1175	Purchasing Officers and Buyers, Except Wholesale and Retail Trade
1176	Inspectors and Regulatory Officers, Non-Government
1179	Occupations Related to Management and Administration, n.e.c.

MAJOR GROUP 21 - OCCUPATIONS IN NATURAL SCIENCES, ENGINEERING AND MATHEMATICS

211 OCCUPATIONS IN PHYSICAL SCIENCES

2111	Chemists
2112	Geologists and Related Occupations
2113	Physicists
2114	Meteorologists
2117	Physical Sciences Technologists and Technicians
2119	Occupations in Physical Sciences, n.e.c.

213 OCCUPATIONS IN LIFE SCIENCES

2131	Agriculturists and Related Scientists
2133	Biologists and Related Scientists
2135	Life Sciences Technologists and Technicians
2139	Occupations in Life Sciences, n.e.c.

214/215 ARCHITECTS AND ENGINEERS

2141	Architects
2142	Chemical Engineers
2143	Civil Engineers
2144	Electrical Engineers
2145	Industrial Engineers
2147	Mechanical Engineers
2151	Metallurgical Engineers
2153	Mining Engineers
2154	Petroleum Engineers
2155	Aerospace Engineers
2157	Nuclear Engineers
2159	Architects and Engineers, n.e.c.

216 OTHER OCCUPATIONS IN ARCHITECTURE AND ENGINEERING

2160	Supervisors, Other Occupations in Architecture and Engineering
2161	Surveyors
2163	Draughting Occupations
2165	Architectural and Engineering Technologists and Technicians
2169	Other Occupations in Architecture and Engineering, n.e.c.

218 OCCUPATIONS IN MATHEMATICS, STATISTICS, SYSTEMS ANALYSIS AND RELATED FIELDS

2181	Mathematicians, Statisticians and Actuaries
2183	Systems Analysts, Computer Programmers and Related Occupations
2189	Occupations in Mathematics, Statistics, Systems Analysis and Related Fields, n.e.c.

MAJOR GROUP 23 - OCCUPATIONS IN SOCIAL SCIENCES AND RELATED FIELDS

231 OCCUPATIONS IN SOCIAL SCIENCES

2311	Economists
2313	Sociologists, Anthropologists and Related Social Scientists
2315	Psychologists
2319	Occupations in Social Sciences, n.e.c.

233 OCCUPATIONS IN SOCIAL WORK AND RELATED FIELDS

2331	Social Workers
2333	Occupations in Welfare and Community Services
2339	Occupations in Social Work and Related Fields, n.e.c.

234 OCCUPATIONS IN LAW AND JURISPRUDENCE

2341	Judges and Magistrates
2343	Lawyers and Notaries
2349	Occupations in Law and Jurisprudence, n.e.c.

235 OCCUPATIONS IN LIBRARY, MUSEUM AND ARCHIVAL SCIENCES

2350	Supervisors: Occupations in Library, Museum and Archival Sciences
2351	Librarians, Archivists and Conservators
2353	Technicians in Library, Museum and Archival Sciences
2359	Occupations in Library, Museum and Archival Sciences, n.e.c.

239 OTHER OCCUPATIONS IN SOCIAL SCIENCES AND RELATED FIELDS

2391	Educational and Vocational Counsellors
2399	Other Occupations in Social Sciences and Related Fields, n.e.c.

MAJOR GROUP 25 - OCCUPATIONS IN RELIGION

251 OCCUPATIONS IN RELIGION

2511	Ministers of Religion
2513	Nuns and Brothers
2519	Occupations in Religion, n.e.c.

MAJOR GROUP 27 - TEACHING AND RELATED OCCUPATIONS

271 UNIVERSITY TEACHING AND RELATED OCCUPATIONS

2711	University Teachers
2719	University Teaching and Related Occupations, n.e.c.

273 ELEMENTARY AND SECONDARY SCHOOL TEACHING AND RELATED OCCUPATIONS

2731	Elementary and Kindergarten Teachers
2733	Secondary School Teachers
2739	Elementary and Secondary School Teaching and Related Occupations, n.e.c.

279 OTHER TEACHING AND RELATED OCCUPATIONS

2791	Community College and Vocational School Teachers
2792	Fine Arts Teachers
2793	Post-Secondary School Teachers, n.e.c.
2795	Teachers of Exceptional Students, n.e.c.
2797	Instructors and Training Officers, n.e.c.
2799	Other Teaching and Related Occupations, n.e.c.

MAJOR GROUP 31 - OCCUPATIONS IN MEDICINE AND HEALTH

311 HEALTH DIAGNOSING AND TREATING OCCUPATIONS

3111	Physicians and Surgeons
3113	Dentists
3115	Veterinarians
3117	Osteopaths and Chiropractors
3119	Health Diagnosing and Treating Occupations, n.e.c.

313 NURSING, THERAPY AND RELATED ASSISTING OCCUPATIONS

3130	Supervisors, Nursing Occupations
3131	Nurses, Graduate, Except Supervisors
3134	Registered Nursing Assistants
3135	Nursing Attendants
3137	Physiotherapists, Occupational and Other Therapists
3139	Nursing, Therapy and Related Assisting Occupations, n.e.c.

315 OTHER OCCUPATIONS IN MEDICINE AND HEALTH

3151	Pharmacists
3152	Dietitians and Nutritionists
3153	Optometrists
3154	Dispensing Opticians
3155	Radiological Technicians
3156	Medical Laboratory Technologists and Technicians
3157	Denturists, Dental Hygienists, Dental Assistants and Dental Technicians
3159	Other Occupations in Medicine and Health, n.e.c.

MAJOR GROUP 33 - ARTISTIC, LITERARY, PERFORMING ARTS AND RELATED OCCUPATIONS

331 OCCUPATIONS IN FINE AND COMMERCIAL ART, PHOTOGRAPHY AND RELATED FIELDS

3311	Painters, Sculptors and Related Artists
3313	Product and Interior Designers
3314	Advertising and Illustrating Artists
3315	Photographers and Camera Operators
3319	Occupations in Fine and Commercial Art, Photography and Related Fields, n.e.c.

333 OCCUPATIONS IN PERFORMING AND AUDIOVISUAL ARTS

3330	Producers and Directors, Performing and Audiovisual Arts
3332	Musicians
3333	Choreographers and Dancers
3335	Acting Occupations
3337	Radio and Television Announcers
3339	Occupations in Performing and Audiovisual Arts, n.e.c.

335 OCCUPATIONS IN WRITING

3351	Writers and Editors, Publication
3353	Writers and Editors: Radio, Television, Theatre and Motion Pictures
3355	Translators and Interpreters
3359	Occupations in Writing, n.e.c.

MAJOR GROUP 37 - OCCUPATIONS IN SPORT AND RECREATION

371 OCCUPATIONS IN SPORT AND RECREATION

3710	Coaches, Trainers, Instructors and Managers, Sport and Recreation
3711	Referees and Related Officials
3713	Athletes
3715	Attendants, Sport and Recreation
3719	Occupations in Sport and Recreation, n.e.c.

MAJOR GROUP 41 - CLERICAL AND RELATED OCCUPATIONS

411 STENOGRAPHIC AND TYPING OCCUPATIONS

4110	Supervisors, Stenographic and Typing Occupations
4111	Secretaries and Stenographers
4113	Typists and Clerk-Typists

413 BOOKKEEPING, ACCOUNT-RECORDING AND RELATED OCCUPATIONS

4130	Supervisors, Bookkeeping, Account-Recording and Related Occupations
4131	Bookkeepers and Accounting Clerks
4133	Tellers and Cashiers
4135	Insurance, Bank and Other Finance Clerks
4137	Statistical Clerks
4139	Bookkeeping, Account-Recording and Related Occupations, n.e.c.

414 OFFICE MACHINE AND ELECTRONIC DATA-PROCESSING EQUIPMENT OPERATORS

4140	Supervisors, Office Machine and Electronic Data-Processing Equipment Operators
4141	Office Machine Operators
4143	Electronic Data-Processing Equipment Operators

415 MATERIAL RECORDING, SCHEDULING AND DISTRIBUTING OCCUPATIONS

4150	Supervisors: Material Recording, Scheduling and Distributing Occupations
4151	Production Clerks
4153	Shipping and Receiving Clerks
4155	Stock Clerks and Related Occupations
4157	Weighers
4159	Material Recording, Scheduling and Distributing Occupations, n.e.c.

416 LIBRARY, FILE AND CORRESPONDENCE CLERKS AND RELATED OCCUPATIONS

4160	Supervisors: Library, File and Correspondence Clerks and Related Occupations
4161	Library and File Clerks
4169	Library, File and Correspondence Clerks and Related Occupations, n.e.c.

417 RECEPTION, INFORMATION, MAIL AND MESSAGE DISTRIBUTION OCCUPATIONS

4170	Supervisors: Reception, Information, Mail and Message Distribution Occupations
4171	Receptionists and Information Clerks
4172	Mail Carriers
4173	Mail and Postal Clerks
4175	Telephone Operators
4177	Messengers
4179	Reception, Information, Mail and Message Distribution Occupations, n.e.c.

MAJOR GROUP 41 - CLERICAL AND RELATED OCCUPATIONS

419 OTHER CLERICAL AND RELATED OCCUPATIONS

4190	Supervisors, Other Clerical and Related Occupations
4191	Collectors
4192	Adjusters, Claim
4193	Travel Clerks, Ticket, Station and Freight Agents
4194	Hotel Clerks
4195	Personnel Clerks
4197	General Office Clerks
4199	Other Clerical and Related Occupations, n.e.c.

MAJOR GROUP 51 - SALES OCCUPATIONS

513/514 SALES OCCUPATIONS, COMMODITIES

5130	Supervisors: Sales Occupations, Commodities
5131	Technical Sales Occupations and Related Advisers
5133	Commercial Travellers
5135	Sales Workers, Commodities, n.e.c.
5137	Sales Clerks, Commodities
5141	Street Vendors and Door-to-Door Sales Occupations
5143	Newspaper Carriers and Vendors
5145	Service Station Attendants
5149	Sales Occupations, Commodities, n.e.c.

517 SALES OCCUPATIONS, SERVICES

5170	Supervisors: Sales Occupations, Services
5171	Insurance Sales Occupations and Agents
5172	Real Estate Sales Occupations
5173	Sales Agents and Traders, Securities
5174	Advertising Sales Occupations
5177	Business Services Sales Occupations
5179	Sales Occupations: Services, n.e.c.

519 OTHER SALES OCCUPATIONS

5190	Supervisors, Other Sales Occupations
5191	Buyers, Wholesale and Retail Trade
5193	Route Drivers
5199	Other Sales Occupations, n.e.c.

MAJOR GROUP 61 - SERVICE OCCUPATIONS

611 PROTECTIVE SERVICE OCCUPATIONS

6111	Fire-Fighting Occupations
6112	Police Officers and Detectives, Government
6113	Police Agents and Investigators, Private
6115	Guards and Related Security Occupations
6116	Commissioned Officers, Armed Forces
6117	Other Ranks, Armed Forces
6119	Protective Service Occupations, n.e.c.

612 FOOD AND BEVERAGE PREPARATION AND RELATED SERVICE OCCUPATIONS

6120	Supervisors, Food and Beverage Preparation and Related Service Occupations
6121	Chefs and Cooks
6123	Bartenders
6125	Food and Beverage Serving Occupations
6129	Food and Beverage Preparation and Related Service Occupations, n.e.c.

613 OCCUPATIONS IN LODGING AND OTHER ACCOMMODATION

6130	Supervisors, Occupations in Lodging and Other Accommodation
6133	Lodging Cleaners, Except Private Household
6135	Sleeping-Car and Baggage Porters
6139	Occupations in Lodging and Other Accommodation, n.e.c.

614 PERSONAL SERVICE OCCUPATIONS

6141	Funeral Directors, Embalmers and Related Occupations
6142	Housekeepers, Servants and Related Occupations
6143	Barbers, Hairdressers and Related Occupations
6144	Guides
6145	Travel and Related Attendants, Except Food and Beverage
6147	Child-Care Occupations
6149	Personal Service Occupations, n.e.c.

616 APPAREL AND FURNISHINGS SERVICE OCCUPATIONS

6160	Supervisors, Apparel and Furnishings Service Occupations
6161	Laundering Occupations
6163	Dry-Cleaning Occupations
6165	Pressing Occupations
6169	Apparel and Furnishings Service Occupations, n.e.c.

619 OTHER SERVICE OCCUPATIONS

6190	Supervisors, Other Service Occupations
6191	Janitors, Charworkers and Cleaners
6193	Elevator-Operating Occupations
6198	Occupations in Labouring and Other Elemental Work, Services
6199	Other Service Occupations, n.e.c.

MAJOR GROUP 71 - FARMING, HORTICULTURAL AND ANIMAL-HUSBANDRY OCCUPATIONS

711 FARMERS

7111	General Farmers
7113	Animal Farmers
7115	Crop Farmers

713 FARM MANAGEMENT OCCUPATIONS

7131	Farm Management Occupations

718/719 OTHER FARMING, HORTICULTURAL AND ANIMAL-HUSBANDRY OCCUPATIONS

7180	Foremen/women, Other Farming, Horticultural and Animal-Husbandry Occupations
7181	General Workers, Farm
7183	Field Crop and Vegetable-Growing Workers
7185	Orchard, Vineyard and Related Tree- and Shrub-Crop Workers
7187	Livestock Workers
7191	Dairy Workers, Farm
7193	Poultry and Hatchery Workers
7195	Nursery and Related Workers
7197	Farm-Machinery Operators and Custom Operators
7198	Occupations in Labouring and Other Elemental Work: Farming, Horticulture and Animal Husbandry
7199	Other Farming, Horticultural and Animal-Husbandry Occupations, n.e.c.

MAJOR GROUP 73 - FISHING, TRAPPING AND RELATED OCCUPATIONS

731 FISHING, TRAPPING AND RELATED OCCUPATIONS

7311	Captains and Other Officers, Fishing Vessels
7313	Net, Trap and Line Fishing Occupations
7315	Trapping and Related Occupations
7319	Fishing, Trapping and Related Occupations, n.e.c.

MAJOR GROUP 75 - FORESTRY AND LOGGING OCCUPATIONS

751 FORESTRY AND LOGGING OCCUPATIONS

7510	Foremen/women, Forestry and Logging Occupations
7511	Forestry Conservation Occupations
7513	Timber Cutting and Related Occupations
7516	Log Inspecting, Grading, Scaling and Related Occupations
7517	Log Hoisting, Sorting, Moving and Related Occupations
7518	Occupations in Labouring and Other Elemental Work, Forestry and Logging
7519	Forestry and Logging Occupations, n.e.c.

MAJOR GROUP 77 - MINING AND QUARRYING INCLUDING OIL AND GAS FIELD OCCUPATIONS

771 MINING AND QUARRYING INCLUDING OIL AND GAS FIELD OCCUPATIONS

7710	Foremen/women, Mining and Quarrying Including Oil and Gas Field Occupations
7711	Rotary Well-Drilling and Related Occupations
7713	Other Rock and Soil Drilling Occupations
7715	Blasting Occupations
7717	Mining and Quarrying: Cutting, Handling and Loading Occupations
7718	Occupations in Labouring and Other Elemental Work, Mining and Quarrying Including Oil and Gas Fields
7719	Mining and Quarrying Including Oil and Gas Field Occupations, n.e.c.

MAJOR GROUP 81/82 - PROCESSING OCCUPATIONS

811 MINERAL ORE TREATING OCCUPATIONS

8110	Foremen/women, Mineral Ore Treating Occupations
8111	Crushing and Grinding Occupations, Mineral Ores
8113	Mixing, Separating, Filtering and Related Occupations, Mineral Ores
8115	Melting and Roasting Occupations, Mineral Ores
8116	Inspecting, Testing, Grading and Sampling Occupations, Mineral Ore Treating
8118	Occupations in Labouring and Other Elemental Work, Mineral Ore Treating
8119	Mineral Ore Treating Occupations, n.e.c.

813/814 METAL PROCESSING AND RELATED OCCUPATIONS

8130	Foremen/women, Metal Processing and Related Occupations
8131	Metal Smelting, Converting and Refining Occupations
8133	Metal Heat-Treating Occupations
8135	Metal Rolling Occupations
8137	Moulding, Coremaking and Metal Casting Occupations
8141	Metal Extruding and Drawing Occupations
8143	Plating, Metal Spraying and Related Occupations
8146	Inspecting, Testing, Grading, and Sampling Occupations, Metal Processing
8148	Occupations in Labouring and Other Elemental Work, Metal Processing
8149	Metal Processing and Related Occupations, n.e.c.

815 CLAY, GLASS AND STONE PROCESSING, FORMING AND RELATED OCCUPATIONS

8150	Foremen/women, Clay, Glass and Stone Processing, Forming and Related Occupations
8151	Furnace and Kiln Workers: Clay, Glass and Stone
8153	Separating, Crushing, Grinding and Mixing Occupations: Clay, Glass and Stone
8155	Forming Occupations: Clay, Glass and Stone
8156	Inspecting, Testing and Grading Occupations: Clay, Glass and Stone Processing and Forming
8158	Occupations in Labouring and Other Elemental Work: Clay, Glass and Stone Processing and Forming
8159	Clay, Glass and Stone Processing, Forming and Related Occupations, n.e.c.

816/817 CHEMICALS, PETROLEUM, RUBBER, PLASTIC AND RELATED MATERIALS PROCESSING OCCUPATIONS

8160	Foremen/women, Chemicals, Petroleum, Rubber, Plastic and Related Materials Processing Occupations
8161	Mixing and Blending Occupations, Chemicals and Related Materials
8163	Filtering, Straining and Separating Occupations, Chemicals and Related Materials
8165	Distilling, Subliming and Carbonizing Occupations, Chemicals and Related Materials
8167	Roasting, Cooking and Drying Occupations, Chemicals and Related Materials
8171	Crushing and Grinding Occupations, Chemicals and Related Materials
8173	Coating and Calendering Occupations, Chemicals and Related Materials
8176	Inspecting, Testing and Sampling Occupations: Chemicals, Petroleum, Rubber, Plastic and Related Materials Processing

MAJOR GROUP 81/82 - PROCESSING OCCUPATIONS

8178	Occupations in Labouring and Other Elemental Work: Chemicals, Petroleum, Rubber, Plastic and Related Materials Processing
8179	Chemicals, Petroleum, Rubber, Plastic and Related Materials Processing Occupations, n.e.c.

821/822 FOOD, BEVERAGE AND RELATED PROCESSING OCCUPATIONS

8210	Foremen/women, Food, Beverage and Related Processing Occupations
8211	Flour and Grain Milling Occupations
8213	Baking, Confectionery Making and Related Occupations
8215	Slaughtering and Meat Cutting, Canning, Curing and Packing Occupations
8217	Fish Canning, Curing and Packing Occupations
8221	Fruit and Vegetable Canning, Preserving and Packing Occupations
8223	Milk Processing and Related Occupations
8225	Sugar Processing and Related Occupations
8226	Inspecting, Testing, Grading and Sampling Occupations: Food, Beverage and Related Processing
8227	Beverage Processing Occupations
8228	Occupations in Labouring and Other Elemental Work: Food, Beverage and Related Processing
8229	Food, Beverage and Related Processing Occupations, n.e.c.

823 WOOD PROCESSING OCCUPATIONS, EXCEPT PAPER PULP

8230	Foremen/women, Wood Processing Occupations, Except Paper Pulp
8231	Sawmill Sawyers and Related Occupations
8233	Plywood Making and Related Occupations
8235	Wood Treating Occupations
8236	Inspecting, Testing and Grading Occupations: Wood Processing, Except Paper Pulp
8238	Occupations in Labouring and Other Elemental Work: Wood Processing, Except Paper Pulp
8239	Wood Processing Occupations, Except Paper Pulp, n.e.c.

825 PULP AND PAPERMAKING AND RELATED OCCUPATIONS

8250	Foremen/women, Pulp and Papermaking and Related Occupations
8251	Cellulose Pulp Preparing Occupations
8253	Papermaking and Finishing Occupations
8256	Inspecting, Testing, Grading and Sampling Occupations, Pulp and Papermaking
8258	Occupations in Labouring and Other Elemental Work, Pulp and Papermaking
8259	Pulp and Papermaking and Related Occupations, n.e.c.

826/827 TEXTILE PROCESSING OCCUPATIONS

8260	Foremen/women, Textile Processing Occupations
8261	Textile Fibre Preparing Occupations
8263	Textile Spinning and Twisting Occupations
8265	Textile Winding and Reeling Occupations
8267	Textile Weaving Occupations

MAJOR GROUP 81/82 - PROCESSING OCCUPATIONS

8271	Knitting Occupations
8273	Textile Bleaching and Dyeing Occupations
8275	Textile Finishing and Calendering Occupations
8276	Inspecting, Testing, Grading and Sampling Occupations, Textile Processing
8278	Occupations in Labouring and Other Elemental Work, Textile Processing
8279	Textile Processing Occupations, n.e.c.
829 OTHER PROCESSING OCCUPATIONS	
8290	Foremen/women, Other Processing Occupations
8293	Tobacco Processing Occupations
8295	Hide and Pelt Processing Occupations
8296	Inspecting, Testing, Grading and Sampling Occupations, Processing, n.e.c.
8298	Occupations in Labouring and Elemental Work, Other Processing
8299	Other Processing Occupations, n.e.c.

MAJOR GROUP 83 - MACHINING AND RELATED OCCUPATIONS

831 METAL MACHINING OCCUPATIONS

8310	Foremen/women, Metal Machining Occupations
8311	Tool-and Die-Making Occupations
8313	Machinist and Machine-Tool Setting-Up Occupations
8315	Machine-Tool Operating Occupations
8316	Inspecting and Testing Occupations, Metal Machining
8319	Metal Machining Occupations, n.e.c.

833 METAL SHAPING AND FORMING OCCUPATIONS, EXCEPT MACHINING

8330	Foremen/women, Metal Shaping and Forming Occupations, Except Machining
8331	Forging Occupations
8333	Sheet-Metal Workers
8334	Metalworking-Machine Operators, n.e.c.
8335	Welding and Flame Cutting Occupations
8336	Inspecting and Testing Occupations, Metal Shaping and Forming, Except Machining
8337	Boilermakers, Platers and Structural-Metal Workers
8339	Metal Shaping and Forming Occupations, Except Machining, n.e.c.

835 WOOD MACHINING OCCUPATIONS

8350	Foremen/women, Wood Machining Occupations
8351	Wood Patternmaking Occupations
8353	Wood Sawing and Related Occupations, Except Sawmill
8355	Planing, Turning, Shaping and Related Wood Machining Occupations
8356	Inspecting Occupations, Wood Machining
8357	Wood Sanding Occupations
8359	Wood Machining Occupations, n.e.c.

837 CLAY, GLASS, STONE AND RELATED MATERIALS MACHINING OCCUPATIONS

8370	Foremen/women, Clay, Glass, Stone and Related Materials Machining Occupations
8371	Cutting and Shaping Occupations: Clay, Glass, Stone and Related Materials
8373	Abrading and Polishing Occupations: Clay, Glass, Stone and Related Materials
8376	Inspecting Occupations: Clay, Glass, Stone and Related Materials Machining
8379	Clay, Glass, Stone and Related Materials Machining Occupations, n.e.c.

839 OTHER MACHINING AND RELATED OCCUPATIONS

8390	Foremen/women, Other Machining and Related Occupations
8391	Engravers, Etchers and Related Occupations
8393	Filing, Grinding, Buffing, Cleaning and Polishing Occupations, n.e.c.
8395	Patternmakers and Mouldmakers, n.e.c.
8396	Inspecting and Testing Occupations, Machining, n.e.c.
8399	Other Machining and Related Occupations, n.e.c.

MAJOR GROUP 85 - PRODUCT FABRICATING, ASSEMBLING AND REPAIRING OCCUPATIONS

851/852 FABRICATING AND ASSEMBLING OCCUPATIONS, METAL PRODUCTS, N.E.C.

8510	Foremen/women, Fabricating and Assembling Occupations, Metal Products, n.e.c.
8511	Engine and Related Equipment Fabricating and Assembling Occupations, n.e.c.
8513	Motor Vehicle Fabricating and Assembling Occupations, n.e.c.
8515	Aircraft Fabricating and Assembling Occupations, n.e.c.
8523	Industrial, Farm, Construction and Other Mechanized Equipment and Machinery Fabricating and Assembling Occupations, n.e.c.
8525	Business and Commercial Machines Fabricating and Assembling Occupations, n.e.c.
8526	Inspecting and Testing Occupations, Fabricating and Assembling Metal Products, n.e.c.
8527	Precision Instruments and Related Equipment Fabricating and Assembling Occupations, n.e.c.
8528	Occupations in Labouring and Other Elemental Work, Fabricating and Assembling Metal Products, n.e.c.
8529	Other Fabricating and Assembling Occupations, Metal Products, n.e.c.

853 FABRICATING, ASSEMBLING, INSTALLING AND REPAIRING OCCUPATIONS: ELECTRICAL, ELECTRONIC AND RELATED EQUIPMENT

8530	Foremen/women, Fabricating, Assembling, Installing and Repairing Occupations, Electrical, Electronic and Related Equipment
8531	Electrical Equipment Fabricating and Assembling Occupations
8533	Electrical and Related Equipment Installing and Repairing Occupations, n.e.c.
8534	Electronic Equipment Fabricating and Assembling Occupations
8535	Electronic and Related Equipment Installing and Repairing Occupations, n.e.c.
8536	Inspecting and Testing Occupations: Fabricating, Assembling, Installing and Repairing Electrical, Electronic and Related Equipment
8537	Radio and Television Service Repairers
8538	Occupations in Labouring and Other Elemental Work: Fabricating, Assembling, Installing and Repairing Electrical, Electronic and Related Equipment
8539	Fabricating, Assembling, Installing and Repairing Occupations: Electrical, Electronic and Related Equipment, n.e.c.

854 FABRICATING, ASSEMBLING AND REPAIRING OCCUPATIONS, WOOD PRODUCTS

8540	Foremen/women, Fabricating, Assembling and Repairing Occupations, Wood Products
8541	Cabinet and Wood Furniture Makers
8546	Inspecting and Grading Occupations: Fabricating, Assembling and Repairing, Wood Products
8548	Occupations in Labouring and Other Elemental Work: Fabricating, Assembling and Repairing, Wood Products
8549	Fabricating, Assembling and Repairing Occupations, Wood Products, n.e.c.

855/856 FABRICATING, ASSEMBLING AND REPAIRING OCCUPATIONS: TEXTILE, FUR AND LEATHER PRODUCTS

8550	Foremen/women, Fabricating, Assembling and Repairing Occupations: Textile, Fur and Leather Products

MAJOR GROUP 85 - PRODUCT FABRICATING, ASSEMBLING AND REPAIRING OCCUPATIONS

8551	Patternmaking, Marking and Cutting Occupations: Textile, Fur and Leather Products
8553	Tailors and Dressmakers
8555	Furriers
8557	Milliners, Hat and Cap Makers
8561	Shoemaking and Repairing Occupations
8562	Upholsterers
8563	Sewing Machine Operators, Textile and Similar Materials
8566	Inspecting, Grading and Sampling Occupations: Fabricating, Assembling and Repairing, Textile, Fur and Leather Products
8568	Occupations in Labouring and Other Elemental Work: Fabricating, Assembling and Repairing, Textile, Fur and Leather Products
8569	Fabricating, Assembling and Repairing Occupations: Textile, Fur and Leather Products, n.e.c.

857 FABRICATING, ASSEMBLING AND REPAIRING OCCUPATIONS, RUBBER, PLASTIC AND RELATED PRODUCTS

8570	Foremen/women, Fabricating, Assembling and Repairing Occupations, Rubber, Plastic and Related Products
8571	Bonding and Cementing Occupations, Rubber, Plastic and Related Products
8573	Moulding Occupations, Rubber, Plastic and Related Products
8575	Cutting and Finishing Occupations, Rubber, Plastic and Related Products
8576	Inspecting, Testing, Grading and Sampling Occupations: Fabricating, Assembling and Repairing, Rubber, Plastic and Related Products
8578	Occupations in Labouring and Other Elemental Work: Fabricating, Assembling and Repairing, Rubber, Plastic and Related Products
8579	Fabricating, Assembling and Repairing Occupations, Rubber, Plastic and Related Products, n.e.c.

858 MECHANICS AND REPAIRERS, EXCEPT ELECTRICAL

8580	Foremen/women, Mechanics and Repairers, Except Electrical
8581	Motor-Vehicle Mechanics and Repairers
8582	Aircraft Mechanics and Repairers
8583	Rail Transport Equipment Mechanics and Repairers
8584	Industrial, Farm and Construction Machinery Mechanics and Repairers
8585	Business and Commercial Machine Mechanics and Repairers
8586	Inspecting and Testing Occupations, Equipment Repair, n.e.c.
8587	Watch and Clock Repairers
8588	Precision-Instrument Mechanics and Repairers
8589	Mechanics and Repairers, Except Electrical, n.e.c.

859 OTHER PRODUCT FABRICATING, ASSEMBLING AND REPAIRING OCCUPATIONS

8590	Foremen/women, Product Fabricating, Assembling and Repairing Occupations
8591	Jewellery and Silverware Fabricating, Assembling and Repairing Occupations
8592	Marine Craft Fabricating, Assembling and Repairing
8593	Paper Product Fabricating and Assembling Occupations

MAJOR GROUP 85 - PRODUCT FABRICATING, ASSEMBLING AND REPAIRING OCCUPATIONS

8595	Painting and Decorating Occupations, Except Construction
8596	Inspecting, Testing and Grading Occupations: Product Fabricating, Assembling and Repairing, n.e.c.
8598	Occupations in Labouring and Other Elemental Work: Product Fabricating, Assembling and Repairing, n.e.c.
8599	Other Product Fabricating, Assembling and Repairing Occupations, n.e.c.

MAJOR GROUP 87 - CONSTRUCTION TRADES OCCUPATIONS

871 EXCAVATING, GRADING, PAVING AND RELATED OCCUPATIONS

8710	Foremen/women, Excavating, Grading, Paving and Related Occupations
8711	Excavating, Grading and Related Occupations
8713	Paving, Surfacing and Related Occupations
8715	Railway Section and Track Workers
8718	Occupations in Labouring and Other Elemental Work: Excavating, Grading, and Paving
8719	Excavating, Grading, Paving and Related Occupations, n.e.c.

873 ELECTRICAL POWER, LIGHTING AND WIRE COMMUNICATIONS EQUIPMENT ERECTING, INSTALLING AND REPAIRING OCCUPATIONS

8730	Foremen/women, Electrical Power, Lighting and Wire Communications Equipment Erecting, Installing and Repairing Occupations
8731	Electrical Power Line Workers and Related Occupations
8733	Construction Electricians and Repair Workers
8735	Wire Communications and Related Equipment Installing and Repairing Occupations
8736	Inspecting and Testing Occupations: Electrical Power, Lighting and Wire Communications Equipment Erecting, Installing and Repairing
8738	Occupations in Labouring and Other Elemental Work: Electrical Power, Lighting and Wire Communications Equipment Erecting, Installing and Repairing
8739	Electrical Power, Lighting and Wire Communications Equipment Erecting, Installing and Repairing Occupations, n.e.c.

878/879 OTHER CONSTRUCTION TRADES OCCUPATIONS

8780	Foremen/women, Other Construction Trades Occupations
8781	Carpenters and Related Occupations
8782	Brick and Stone Masons and Tile Setters
8783	Concrete Finishing and Related Occupations
8784	Plasterers and Related Occupations
8785	Painters, Paperhangers and Related Occupations
8786	Insulating Occupations, Construction
8787	Roofing, Waterproofing and Related Occupations
8791	Pipefitting, Plumbing and Related Occupations, n.e.c.
8793	Structural-Metal Erectors
8795	Glaziers
8796	Inspecting and Testing Occupations, Construction, Except Electrical
8798	Occupations in Labouring and Other Elemental Work, Other Construction Trades
8799	Other Construction Trades Occupations, n.e.c.

MAJOR GROUP 91 - TRANSPORT EQUIPMENT OPERATING OCCUPATIONS

911 AIR TRANSPORT OPERATING OCCUPATIONS

9110	Supervisors, Air Transport Operating Occupations
9111	Air Pilots, Flight Officers and Flight Engineers
9113	Air Transport Operating Support Occupations
9119	Air Transport Operating Occupations, n.e.c.

913 RAILWAY TRANSPORT OPERATING OCCUPATIONS

9130	Foremen/women, Railway Transport Operating Occupations
9131	Locomotive Operating Occupations
9133	Conductors and Brake Workers, Railway
9135	Railway Transport Operating Support Occupations
9139	Railway Transport Operating Occupations, n.e.c.

915 WATER TRANSPORT OPERATING OCCUPATIONS

9151	Deck Officers
9153	Engineer Officers, Ship
9155	Deck Crew, Ship
9157	Engine and Boiler Room Crew, Ship
9159	Water Transport Operating Occupations, n.e.c.

917 MOTOR TRANSPORT OPERATING OCCUPATIONS

9170	Supervisors, Motor Transport Operating Occupations
9171	Bus Drivers
9173	Taxi Drivers and Chauffeurs
9175	Truck Drivers
9179	Motor Transport Operating Occupations, n.e.c.

919 OTHER TRANSPORT AND RELATED EQUIPMENT OPERATING OCCUPATIONS

9190	Supervisors, Other Transport and Related Equipment Operating Occupations
9191	Subway and Street Railway Operating Occupations
9193	Rail Vehicle Operators, Except Rail Transport
9199	Other Transport and Related Equipment Operating Occupations, n.e.c.

MAJOR GROUP 93 - MATERIAL HANDLING AND RELATED OCCUPATIONS, N.E.C.

931 MATERIAL HANDLING AND RELATED OCCUPATIONS, N.E.C.

9310	Foremen/women, Material Handling and Related Occupations, n.e.c.
9311	Hoisting Occupations, n.e.c.
9313	Longshore Workers, Stevedores and Freight Handlers
9315	Material Handling Equipment Operators, n.e.c.
9317	Packaging Occupations, n.e.c.
9318	Occupations in Labouring and Other Elemental Work, Material Handling, n.e.c.
9319	Other Material Handling and Related Occupations, n.e.c.

MAJOR GROUP 95 - OTHER CRAFTS AND EQUIPMENT OPERATING OCCUPATIONS

951 PRINTING AND RELATED OCCUPATIONS

9510	Foremen/women, Printing and Related Occupations
9511	Typesetting and Composing Occupations
9512	Printing Press Occupations
9513	Stereotyping and Electrotyping Occupations
9514	Printing/Engraving, Except Photoengraving Occupations
9515	Photoengraving and Related Occupations
9517	Bookbinding and Related Occupations
9518	Occupations in Labouring and Other Elemental Work, Printing and Related Activities
9519	Printing and Related Occupations, n.e.c.

953 STATIONARY ENGINE AND UTILITIES EQUIPMENT OPERATING AND RELATED OCCUPATIONS

9530	Foremen/women, Stationary Engine and Utilities Equipment Operating and Related Occupations
9531	Power Station Operators
9533	Stationary Engine and Auxiliary Equipment Operating and Maintaining Occupations
9535	Water and Sanitation Utilities Equipment Operating Occupations
9537	Pumping and Pipeline Equipment Operating Occupations
9539	Stationary Engine and Utilities Equipment Operating and Related Occupations, n.e.c.

955 ELECTRONIC AND RELATED COMMUNICATIONS EQUIPMENT OPERATING OCCUPATIONS, N.E.C.

9550	Supervisors, Electronic and Related Communications Equipment Operating Occupations, n.e.c.
9551	Radio and Television Broadcasting Equipment Operators
9553	Telegraph Operators
9555	Sound and Video Recording and Reproduction Equipment Operators
9557	Motion Picture Projectionists
9559	Electronic and Related Communications Equipment Operating Occupations, n.e.c.

959 OTHER CRAFTS AND EQUIPMENT OPERATING OCCUPATIONS, N.E.C.

9590	Foremen/women, Other Crafts and Equipment Operating Occupations, n.e.c.
9591	Photographic Processing and Finishing Occupations
9599	Miscellaneous Crafts and Equipment Operating Occupations, n.e.c.

MAJOR GROUP 99 - OCCUPATIONS NOT ELSEWHERE CLASSIFIED

991 OCCUPATIONS NOT ELSEWHERE CLASSIFIED

9910	Supervisors and Foremen/women, n.e.c.
9916	Inspecting, Testing, Grading and Sampling Occupations, n.e.c.
9918	Occupations in Labouring and Other Elemental Work, n.e.c.
9919	Other Occupations, n.e.c.

NEW CCDO OCCUPATIONAL DESCRIPTIONS

Numerous users of the CCDO have requested that certain occupations be studied for inclusion in the classification structure. Most of the requests have come from Canada Employment Counsellors requiring assistance in coding these occupations for client placement. Based primarily on this need, it was felt that the following occupations best warranted immediate classification (the titles are here arranged in alphabetical order for ease of location, but the descriptions themselves are arranged in numerical order):

3119-112	**ACUPUNCTURIST** (medical)
4195-118	**ADMINISTRATIVE CLERK** (military)
8582-112	**AERO-ENGINE TECHNICIAN** (military)
2797-129	**AEROMEDICAL INSTRUCTOR** (military)
2155-128	**AEROSPACE ENGINEER** (military)
8582-108	**AIRCRAFT MAINTENANCE ENGINEER** (air & space-craft)
8582-113	**AIRFRAME TECHNICIAN** (military)
6116-170	**AIR WEAPONS CONTROL OFFICER** (military)
2119-120	**ALCOHOL EXAMINER** (gov. serv.)
8599-111	**AMMUNITION TECHNICIAN** (military)
8539-151	**ANTENNA-INSTALLER APPRENTICE** (electronic equip.)
8581-111	**ANTIQUE-CAR RESTORER** (motor vehicle)
5199-112	**ANTIQUE DEALER** (ret. trade)
8533-127	**APPLIANCE-REPAIRER APPRENTICE** (electric. equip.)
2183-124	**APPLICATION PROGRAMMER** (prof. & tech., n.e.c.)
2114-118	**APPLICATIONS AND IMPACT METEOROLOGIST** (prof. & tech., n.e.c.)
7319-115	**AQUACULTURE TECHNICIAN** (fishing)
2313-118	**ARCHAEOLOGIST** (prof. & tech., n.e.c.)
6117-200	**ARMOURED VEHICLE CREWMEMBER** (military)
6116-120	**ARMOUR OFFICER** (military)
6116-140	**ARTILLERY OFFICER** (military)
6117-180	**ARTILLERY SOLDIER** (military)
1149-116	**ARTS ADMINISTRATOR** (prof. & tech., n.e.c.)
• 8534-124	**ASSEMBLER, SURFACE MOUNTED CIRCUIT BOARDS** (electronic equip.)
5172-124	**ASSISTANT APPRAISER, REAL ESTATE** (insur. & real estate)
7711-119	**ASSISTANT DRILLER, OFFSHORE DRILLING RIG** (oil & nat. gas)
7710-134	**ASSISTANT OFFSHORE-DRILLING-RIG SUPERINTENDENT** (oil & nat. gas)
5137-118	**ASSISTANT-SALES CLERK** (ret. trade)
8581-180	**AUTO CARE WORKER** (motor vehicle)
4155-113	**AUTOMATED STORAGE AND RETRIEVAL SYSTEM OPERATOR** (clerical)
• 8526-132	**AUTOMOBILE ENGINE TESTER** (motor vehicle)
8581-144	**AUTOMOBILE RADIO AND ACCESSORIES INSTALLER** (motor vehicle)
8581-185	**AUTOMOTIVE-GLASS-INSTALLER APPRENTICE** (motor vehicle)
8581-171	**AUTOMOTIVE-RADIATOR-REPAIRER APPRENTICE** (motor vehicle)
8581-135	**AUTOMOTIVE TUNE-UP AND ELECTRICAL SYSTEMS APPRENTICE** (motor vehicle)
8539-116	**AVIONICS ASSEMBLER** (electric. equip.; electronic equip.)
8213-208	**BAKE-OFF EQUIPMENT TENDER** (bake. prod.)
8213-115	**BAKER APPRENTICE** (bake. prod.; cater. & lodg.; food & bev., n.e.c.)
5137-107	**BAKERY CLERK** (ret. trade)
• 8588-115	**BIOMEDICAL AND LABORATORY EQUIPMENT REPAIRER** (electronic equip.; scient. & ind. equip., n.e.c.)
2159-124	**BIOMEDICAL ENGINEER, CLINICAL** (medical)
2159-123	**BIOMEDICAL ENGINEER, RESEARCH AND DEVELOPMENT** (medical)

8573-164	**BLOW MOULDING MACHINE OPERATOR** (plastic prod.)
8592-200	**BOATBUILDER APPRENTICE** (ship & boat bldg.)
8337-111	**BOILERMAKER APPRENTICE** (struc., plate & ornam. metal)
8337-119	**BOILERMAKER, ERECTION AND REPAIR APPRENTICE** (struc., plate & ornam. metal)
5199-128	**BRIDAL CONSULTANT** (ret. trade)
* 3337-116	**BROADCAST JOURNALIST** (broadcast., motion pic. & stage)
5172-113	**BUSINESS VALUATOR** (bus. serv.)
8541-111	**CABINETMAKER APPRENTICE** (furn.)
8535-106	**CADD/CAM REPAIR TECHNICIAN** (electronic equip.)
2163-177	**CAD DESIGNER, PRINTED CIRCUIT BOARDS** (prof. & tech., n.e.c.)
6121-144	**CAMP COOK HELPER** (cater. & lodg.)
* 6139-108	**CAMPGROUND ATTENDANT** (cater. & lodg.)
* 6130-115	**CAMPGROUND MANAGER** (cater. & lodg.)
6130-111	**CAMP MANAGER** (cater. & lodg.)
6191-109	**CARETAKER, LIVE-IN** (any ind.)
8583-111	**CAR-REPAIRER APPRENTICE** (rail. rolling stock)
4133-128	**CASHIER, ELECTRONIC CASH REGISTER** (ret. trade)
4133-138	**CASHIER, SELF-SERVE GAS BAR** (motor vehicle; ret. trade)
6141-112	**CEMETARY MANAGER** (pers. serv., n.e.c.)
3157-113	**CERTIFIED DENTAL ASSISTANT** (medical)
2511-118	**CHAPLAIN** (military)
2117-246	**CHEMICAL TECHNICIAN HEAVY WATER PLANT AND NUCLEAR-GENERATING STATION** (prof. & tech., n.e.c.)
8530-138	**CHIEF ELECTRICIAN, DRILLING RIG** (electric. equip.; electronic equip.)
2114-114	**CLIMATOLOGIST** (prof. & tech., n.e.c.)
3111-145	**CLINICAL IMMUNOLOGIST** (medical)
* 3137-116	**CLINICAL OCCUPATIONAL THERAPY SPECIALIST** (medical)
2133-212	**CLINICAL PHARMACOLOGIST** (prof. & tech., n.e.c.)
6143-127	**COLOUR CONSULTANT** (pers. serv., n.e.c.)
* 8581-116	**COMMERCIAL TRANSPORT VEHICLE MECHANIC** (motor vehicle)
2144-128	**COMMUNICATIONS AND ELECTRONICS ENGINEER** (military)
8535-112	**COMMUNICATIONS TECHNICIAN, SEA** (military)
8535-120	**COMMUNICATION-SYSTEMS TECHNICIAN** (military)
* 1179-149	**COMMUNITY ARTS COORDINATOR** (prof. & tech., n.e.c.)
* 3137-117	**COMMUNITY OCCUPATIONAL THERAPIST** (medical)
* 4199-116	**COMPUTER AIDED DISPATCH CLERK** (gov. serv.)
2163-116	**COMPUTER-ASSISTED DESIGN DRAUGHTSMAN/WOMAN** (prof. & tech., n.e.c.)
5131-116	**COMPUTER CONSULTANT, MARKET SUPPORT** (bus. serv.)
8535-108	**COMPUTER EQUIPMENT REPAIR TECHNICIAN** (electronic equip.)
2183-150	**COMPUTER GRAPHICS SPECIALIST** (prof. & tech., n.e.c.)
2183-154	**COMPUTER HARDWARE SPECIALIST** (prof. & tech., n.e.c.)
4143-112	**COMPUTERIZED-INFORMATION PROCESSOR** (clerical)
* 1179-192	**CONFERENCE AND MEETING PLANNER** (prof. & tech., n.e.c.)
2165-224	**CONSTRUCTION-ENGINEERING TECHNICIAN** (military)
5137-116	**CONVENIENCE STORE CLERK** (ret. trade)
8588-112	**CONTROL TECHNICIAN, NUCLEAR-GENERATING STATION AND HEAVY WATER PLANT** (scient. & ind. equip., n.e.c.)
6121-125	**COOK** (military)
1179-204	**COST ESTIMATOR** (construction)

1174-132	**COUNSELLOR, PRE-RETIREMENT** (prof. & tech., n.e.c.; social wel.)
2119-112	**CRIME DETECTION LAB ANALYST** (gov. serv.)
7197-112	**CUSTOM HARVEST CREWPERSON** (agric.)
5170-116	**CUSTOMS HOUSE BROKER** (bus. serv.)
3156-112	**CYTOGENETICS TECHNOLOGIST** (medical)
4143-140	**DATA ENTRY CLERK** (clerical)
5137-106	**DELI CLERK** (ret. trade)
3157-118	**DENTAL-CLINICAL ASSISTANT** (military)
8588-136	**DENTAL-EQUIPMENT-MAINTENANCE TECHNICIAN** (military)
3157-144	**DENTAL-LABORATORY TECHNICIAN** (military)
3113-142	**DENTAL OFFICER** (military)
4171-116	**DENTAL RECEPTIONIST** (clerical; medical)
3157-139	**DENTAL-TECHNICIAN APPRENTICE** (scient. & ind. equip., n.e.c.)
* 3157-111	**DENTAL THERAPIST** (medical)
3157-112	**DENTAL THERAPIST** (military)
7711-136	**DERRICKHAND, OFFSHORE DRILLING RIG** (oil & nat. gas)
3155-108	**DIAGNOSTIC MEDICAL SONOGRAPHER** (medical)
8584-383	**DIESEL-MECHANIC APPRENTICE** (mech. equip., n.e.c.)
1132-112	**DIRECTOR OF COUNSELLING** (educ.)
3337-134	**DISC PLAYER** (amuse. & rec.)
2163-127	**DRAUGHTSMAN/WOMAN, ARCHITECTURAL APPRENTICE** (prof. & tech., n.e.c.)
2163-155	**DRAUGHTSMAN/WOMAN, MECHANICAL APPRENTICE** (prof. & tech., n.e.c.)
2163-170	**DRAUGHTSMAN/WOMAN, PROCESS PIPING** (prof. & tech., n.e.c.)
7711-116	**DRILLER, OFFSHORE DRILLING RIG** (oil & nat. gas)
7713-119	**DRILLER, WATER-WELL APPRENTICE** (mining & quarrying)
2165-225	**DRILLING-FLUID TECHNICIAN, OFFSHORE DRILLING RIG** (oil & nat. gas)
2133-130	**ECOLOGIST** (prof. & tech., n.e.c.)
7319-116	**EEL-CULTURE TECHNICIAN** (fishing)
8533-112	**ELECTRICAL TECHNICIAN** (military)
8739-111	**ELECTRICIAN** (military)
8735-119	**ELECTRICIAN, COMMUNICATIONS-EQUIPMENT APPRENTICE** (electric. equip.; telecom.)
8733-146	**ELECTRICIAN HELPER** (construction)
8739-123	**ELECTRIC-METER REPAIRER APPRENTICE** (elec. power)
8535-121	**ELECTRO-MECHANICAL TECHNICIAN** (military)
* 8535-124	**ELECTRONIC MUSIC EQUIPMENT REPAIRER** (electronic equip.)
3156-116	**ELECTRON MICROSCOPY TECHNOLOGIST** (medical; prof. & tech., n.e.c.)
8585-124	**ELECTRONIC CASH REGISTER SERVICER** (electronic equip.; mech. equip., n.e.c.)
8535-136	**ELECTRONIC GAMES REPAIRER** (electronic equip.)
8535-105	**ELECTRONIC TECHNICIAN, DRILLING RIG** (electronic equip.)
8535-111	**ELECTRONIC-WARFARE TECHNICIAN** (military)
3111-160	**EMERGENCY PHYSICIAN** (medical)
1174-119	**EMPLOYMENT RECRUITER** (prof. & tech., n.e.c.)
2181-136	**EPIDEMIOLOGIST** (prof. & tech., n.e.c.)
4111-111	**EXECUTIVE SECRETARY** (clerical)
* 4193-108	**EXPORT CLERK** (bus. serv.)
8584-188	**FARM-EQUIPMENT INSTALLER** (mech. equip., n.e.c.)
8584-331	**FARM-EQUIPMENT-MECHANIC APPRENTICE** (mech. equip., n.e.c.)
* 6125-127	**FAST FOODS SERVICE WORKER** (cater. & lodg.)

	8735-184	**FIBRE-OPTIC CABLE SPLICER** (telecom.)
	8799-145	**FIELD ENGINEER** (military)
	5137-112	**FILM CLERK** (ret. trade)
*	8573-163	**FILM EXTRUSION MACHINE OPERATOR** (plastic prod.)
	4131-116	**FINANCE CLERK** (military)
	6117-170	**FIRECONTROL OPERATOR** (military)
	6117-140	**FIRECONTROL TECHNICIAN** (military)
	6111-124	**FIRE FIGHTER** (military)
*	1116-164	**FISHERIES OBSERVER** (gov. serv.)
	8217-111	**FISH PLANT WORKER** (fish process.)
	8226-111	**FISH-ROE TECHNICIAN** (fish process.)
*	8535-148	**FLASH BUTT WELDING MACHINE OPERATOR** (mach., weld. & forg.)
	1179-200	**FOOD-AND-BEVERAGE CONTROLLER** (cater. & lodg.)
	9179-164	**FOOD DELIVERY DRIVER** (motor trans.)
	2139-130	**FOOD TECHNICIAN** (prof. & tech., n.e.c.)
	3315-116	**FORENSIC PHOTOGRAPHER** (gov. serv.)
	7511-113	**FORESTRY-CONSERVATION WORKER** (forest. & log.)
*	1147-128	**FREIGHT FORWARDER** (bus. serv.)
*	4190-140	**FREIGHT FORWARDING TECHNICIAN** (bus. serv.)
	8589-131	**FUEL-INJECTION APPRENTICE** (mech. equip., n.e.c.)
	8581-115	**FUEL SYSTEM CONVERSION INSTALLER** (motor vehicle)
	8555-124	**FUR-SEWING-MACHINE OPERATOR** (fur goods)
	5145-118	**GAS-BAR ATTENDANT** (motor vehicle; ret. trade)
	2333-120	**GERIATRIC-ACTIVITIES AIDE** (social wel.)
	3111-156	**GERIATRICIAN** (medical)
	8711-144	**GRADALL OPERATOR** (construction)
	5191-112	**GRAIN-ELEVATOR MANAGER** (agric.; whole. trade)
	1179-205	**GRAPHOANALYST** (prof. & tech., n.e.c.)
	7517-116	**GRAPPLE-YARDER HOOKTENDER** (forest. & log.)
	7517-115	**GRAPPLE-YARDER OPERATOR** (forest. & log.)
*	6144-122	**GUIDE, HORSE DRAWN SIGHTSEEING TOUR** (pers. serv., n.e.c.)
	2119-116	**HAIR AND FIBRE EXAMINER** (gov. serv.)
	1134-124	**HEALTH EDUCATOR** (medical)
	8584-113	**HEAVY-DUTY-EQUIPMENT-MECHANIC APPRENTICE** (mech. equip., n.e.c.; motor vehicle)
	8584-112	**HEAVY-DUTY-EQUIPMENT MECHANIC** (mech. equip., n.e.c.; motor vehicle)
	8589-196	**HEAVY-EQUIPMENT SERVICER** (any ind.)
*	6144-108	**HISTORICAL INTERPRETER** (amuse. & rec.; educ.; gov. serv.)
	2117-232	**HOLOGRAPHIC TECHNICIAN** (prof. & tech., n.e.c.)
	3719-116	**HOT AIR BALLOONIST** (amuse. & rec.)
	6142-134	**HOUSESITTER** (pers. serv., n.e.c.)
	8780-162	**HOUSING REHABILITATION SPECIALIST** (construction)
	8592-120	**HULL TECHNICIAN** (military)
	3159-168	**HYGIENE TECHNICIAN** (military)
	2399-130	**HYPNOTHERAPIST** (prof. & tech., n.e.c.)
	3156-124	**IMMUNOHEMATOLOGY TECHNOLOGIST** (medical)
	2133-168	**IMMUNOLOGIST** (prof. & tech., n.e.c.)
	3156-123	**IMMUNOLOGY TECHNOLOGIST** (medical)
*	4193-109	**IMPORT CLERK** (bus. serv.)
*	8536-156	**IN-CIRCUIT TEST OPERATOR** (electronic equip.)

8533-111	**INDUSTRIAL-ELECTRICIAN APPRENTICE** (electric. equip.)
8588-119	**INDUSTRIAL-INSTRUMENT-MECHANIC APPRENTICE** (scient. & ind. equip., n.e.c.)
6116-150	**INFANTRY OFFICER** (military)
6117-190	**INFANTRY SOLDIER** (military)
8226-120	**INSPECTOR-GRADER, FISH** (fish process.)
8588-113	**INSTRUMENT AND ELECTRICAL TECHNICIAN** (military)
5170-115	**INSURANCE BROKER** (insur. & real estate)
8588-120	**INTEGRAL-SYSTEMS TECHNICIAN** (military)
8539-140	**INTEGRATED CIRCUIT ASSEMBLER** (electronic equip.)
* 1179-148	**INTERPRETATION-VISITOR SERVICES COORDINATOR** (amuse. & rec.; gov. serv.)
8591-123	**JEWELLER APPRENTICE** (jewellery & precious metal prod.)
3119-122	**KINESIOLOGIST** (medical; prof. & tech., n.e.c.)
2147-128	**LAND ORDNANCE ENGINEER** (military)
8335-119	**LASER-BEAM WELDER** (mach., weld., & forg.)
* 8534-123	**LASER-TRIMMER OPERATOR** (electronic equip.)
8784-123	**LATHER APPRENTICE** (construction)
* 5135-111	**LEASING REPRESENTATIVE, MOTOR VEHICLES** (bus. serv.; motor trans.)
2343-112	**LEGAL OFFICER** (military)
4111-112	**LEGAL SECRETARY** (clerical)
2799-115	**LIFE SKILLS COACH** (educ.; social wel.)
8735-139	**LINE INSTALLER-REPAIRER** (military)
* 8791-137	**LINER INSTALLER, PIPELINES** (construction)
7319-117	**LOBSTER-CULTURE TECHNICIAN** (fishing)
9175-124	**LOGGING TRUCK DRIVER** (forest. & log.; motor trans.)
6116-160	**LOGISTICS OFFICER** (military)
8313-148	**MACHINIST** (military)
8313-155	**MACHINIST APPRENTICE** (mach., weld. & forg.)
1179-174	**MANAGEMENT-SEMINAR LEADER** (prof. & tech., n.e.c.)
1171-298	**MANAGER TRAINEE, CONSUMER CREDIT SERVICES** (bank. & finance)
5130-198	**MANAGER TRAINEE, RETAIL** (ret. trade)
8791-162	**MANDREL OPERATOR, PIPELINE** (construction)
8798-108	**MANUFACTURED HOUSING PRODUCTION WORKER** (construction)
* 2165-160	**MANUFACTURING COST ESTIMATOR** (prof. & tech., n.e.c.)
5145-126	**MARINA ATTENDANT** (ret. trade)
4192-120	**MARINE-CARGO SURVEYOR** (bus. serv.)
8533-116	**MARINE ELECTRICIAN** (military)
9153-119	**MARINE-ENGINEER APPRENTICE** (water trans.)
8592-203	**MARINE-ENGINE-MECHANIC APPRENTICE** (ship & boat bldg.)
2159-136	**MARITIME-ENGINEERING OFFICER** (military)
6116-130	**MARITIME SURFACE AND SUB SURFACE OFFICER** (military)
3137-134	**MASSAGE THERAPIST** (medical)
8793-122	**MEASURER** (struct., plate & ornam. metal)
5137-109	**MEAT COUNTER CLERK** (ret. trade)
8215-115	**MEAT-CUTTER APPRENTICE** (ret. trade; slaught. & meat pack.)
8584-132	**MECHANICAL MAINTAINER, NUCLEAR-GENERATING STATION AND HEAVY WATER PLANT** (mech. equip., n.e.c.)
3139-124	**MEDICAL ASSISTANT** (military)
3156-132	**MEDICAL-LABORATORY TECHNICIAN** (military)
4171-112	**MEDICAL OFFICE ASSISTANT** (clerical; medical)

3111-186	**MEDICAL OFFICER** (military)
4111-113	**MEDICAL SECRETARY** (clerical)
3139-117	**MEDICAL WARDEN, DRILLING RIG** (medical; oil & nat. gas)
8333-120	**METALS TECHNICIAN** (military)
2117-261	**METEOROLOGICAL TECHNICIAN** (military)
4141-120	**MICROFILMER** (bus. serv.; gov. serv.)
* 3139-112	**MIDWIFE** (medical)
2143-140	**MILITARY-ENGINEERING OFFICER** (military)
6112-156	**MILITARY POLICEMAN/WOMAN** (military)
8584-123	**MILLWRIGHT APPRENTICE** (mech. equip., n.e.c.)
7719-147	**MINER APPRENTICE** (construction; mining & quarrying)
2183-158	**MINICOMPUTER/MICROCOMPUTER SPECIALIST** (prof. & tech., n.e.c.)
7513-115	**MOBILE-CHIPPER OPERATOR** (forest. & log.)
5172-111	**MORTGAGE BROKER** (insur. & real estate)
8592-228	**MOTORMAN/WOMAN, OFFSHORE DRILLING RIG** (ship & boat bldg.)
8581-155	**MOTOR VEHICLE ALIGNER AND BRAKE MECHANIC APPRENTICE** (motor vehicle)
8581-143	**MOTOR-VEHICLE-BODY-REPAIRER APPRENTICE** (motor vehicle)
1116-152	**MOTOR-VEHICLE INSPECTOR** (gov. serv.)
8313-151	**MOTOR-VEHICLE-MACHINIST APPRENTICE** (mach., weld. & forg.)
8581-113	**MOTOR-VEHICLE-MECHANIC APPRENTICE** (motor vehicle)
8595-115	**MOTOR-VEHICLE-PAINTER APPRENTICE** (motor vehicle)
5135-127	**MOTOR-VEHICLE-PARTS APPRENTICE** (ret. trade; whole. trade)
8581-123	**MOTOR-VEHICLE-TRANSMISSION-MECHANIC APPRENTICE** (motor vehicle)
2165-162	**MOULD DESIGNER** (prof. & tech., n.e.c.)
8137-115	**MOULDER, FOUNDRY APPRENTICE** (iron & steel; non-ferrous metal)
8311-112	**MOULD MAKER** (mach., weld. & forg.)
6112-162	**MUNICIPAL LAW ENFORCEMENT OFFICER** (gov. serv.)
* 2353-132	**MUSEUM TECHNICIAN** (educ.)
3332-136	**MUSICIAN** (military)
8313-153	**NC MACHINIST** (mach., weld. & forg.)
3111-120	**NEPHROLOGIST** (medical)
4131-136	**NIGHT AUDITOR** (cater. & lodg.; clerical)
2157-114	**NUCLEAR-OPERATIONS ENGINEER** (elec. power)
2165-156	**NUCLEAR TECHNOLOGIST** (prof. & tech., n.e.c.)
3130-118	**NURSING OFFICER** (military)
3131-109	**NURSING RESEARCHER** (medical)
8585-119	**OFFICE-MACHINE REPAIRER APPRENTICE** (mech. equip., n.e.c.)
01-320	**OFFICER** (military)
3313-184	**OFFICE-SPACE PLANNER** (bus. serv.)
7710-128	**OFFSHORE-DRILLING-RIG SUPERINTENDENT** (oil & nat. gas)
3139-111	**OPERATING ROOM ASSISTANT** (military)
8179-112	**OPERATOR, HEAVY WATER CHEMICAL PROCESS** (chem., n.e.c.)
8793-111	**ORNAMENTAL-METALWORKER APPRENTICE** (construction)
8592-207	**OUTBOARD-MOTOR-MECHANIC APPRENTICE** (ship & boat bldg.)
1174-121	**OUTPLACEMENT RELOCATION SPECIALIST** (prof. & tech., n.e.c.)
* 6130-116	**OUTPOST CAMP OPERATOR** (amuse. & rec.; cater. & lodg.)
7319-119	**OYSTER-CULTURE TECHNICIAN** (fishing)
8785-119	**PAINTER, INDUSTRIAL APPRENTICE** (construction)
8798-110	**PAPER LATCHER** (construction)

	3139-119	**PARAMEDIC** (medical)
	8313-115	**PATTERNMAKER, METAL APPRENTICE** (mach., weld. & forg.)
*	1171-196	**PERSONAL FINANCIAL PLANNER** (prof. & tech., n.e.c.)
	1174-120	**PERSONNEL-SELECTION OFFICER** (military)
	8585-120	**PHOTOCOPYING-MACHINE SERVICER** (mech. equip., n.e.c.)
	3315-120	**PHOTOGRAPHIC TECHNICIAN** (military)
	3111-168	**PHYSICIAN, COMMUNITY MEDICINE** (medical)
*	8573-165	**PIPE EXTRUSION MACHINE OPERATOR** (plastic prod.)
*	8791-135	**PIPELINE REHABILITATION WORKER** (construction)
	8573-108	**PLASTICS MOULDING TECHNICIAN** (plastic prod.)
	8584-140	**PLASTICS PROCESSING EQUIPMENT MECHANIC** (mech. equip., n.e.c.; plastic prod.)
	8791-125	**PLUMBER-GAS FITTER** (military)
	8791-152	**PLUMBER HELPER** (construction)
	1116-140	**POLLUTION CONTROL INSPECTOR** (gov. serv.)
	2165-270	**POLLUTION CONTROL TECHNICIAN** (prof. & tech., n.e.c.)
	4173-112	**POSTAL CLERK** (military)
	8333-116	**PRECISION METAL FABRICATOR** (metal stamp., press. & coat.)
	8787-129	**PRE-HEATER TENDER, PIPELINE** (construction)
*	8535-109	**PROCESS-CONTROL EQUIPMENT REPAIRER** (electronic equip.)
	8539-120	**PROCESS TECHNICIAN** (electronic equip.)
	3353-128	**PROGRAM RESEARCHER** (broadcast., motion pic. & stage)
	1116-128	**PROPERTY ASSESSOR** (gov. serv.)
	1179-180	**QUANTITY SURVEYOR** (construction)
	8155-224	**QUARTZWARE FABRICATOR** (glass; scient. & ind. equip., n.e.c.)
	8535-113	**RADAR-SYSTEMS TECHNICIAN** (military)
	8535-115	**RADAR TECHNICIAN** (military)
	8535-116	**RADAR TECHNICIAN, SEA** (military)
	8537-111	**RADIO AND TELEVISION REPAIR APPRENTICE** (electronic equip.)
	1116-144	**RADIO INSPECTOR** (gov. serv.)
	8537-122	**RADIO TECHNICIAN** (military)
	4171-130	**RECEPTIONIST-TELEPHONE OPERATOR** (clerical)
	8581-132	**RECREATION-VEHICLE REPAIRER** (motor vehicle)
	8582-116	**REFINISHER TECHNICIAN** (military)
	8733-117	**REFRIGERATION AND AIR-CONDITIONING MECHANIC** (mech. equip., n.e.c.)
	8733-113	**REFRIGERATION AND AIR-CONDITIONING MECHANIC APPRENTICE** (mech. equip., n.e.c.)
	8733-116	**REFRIGERATION AND MECHANICAL TECHNICIAN** (military)
	8796-115	**REHABILITATION HOUSING INSPECTOR** (construction; gov. serv.)
	2169-112	**REMOTE SENSING TECHNICIAN** (prof. & tech., n.e.c.)
	5172-126	**RENTAL AGENT, APARTMENTS** (insur. & real estate)
	8589-145	**REPAIRER, SMALL-ENGINE APPRENTICE** (mech. equip., n.e.c.)
	8589-144	**REPAIRER, SMALL ENGINES** (mech. equip., n.e.c.)
*	9919-108	**RESEARCH ASSISTANT** (any ind.)
*	6142-120	**RESIDENTIAL-BOARDING HOME WORKER** (pers. serv., n.e.c.)
	5131-144	**RESIDENTIAL ENERGY ADVISER** (prof. & tech., n.e.c.)
	2135-268	**RESOURCE MANAGEMENT TECHNICIAN** (gov. serv.; prof. & tech., n.e.c.)
	8595-252	**RESURFACING TECHNICIAN** (misc. prod. fab., n.e.c.)
	8533-124	**RIG ELECTRICIAN** (electric. equip.)
	8592-201	**RIG MECHANIC** (ship & boat bldg.)

	8535-107	**ROBOTICS TECHNICIAN** (electronic equip.)
	8787-111	**ROOFER, TILE** (construction)
	7711-159	**ROUGHNECK, OFFSHORE DRILLING RIG** (oil & nat. gas)
	7711-163	**ROUSTABOUT, OFFSHORE DRILLING RIG** (oil & nat. gas)
	8599-738	**SAFETY-SYSTEMS TECHNICIAN** (military)
*	5137-115	**SALES CLERK, RECORDS AND TAPES** (ret. trade)
	5135-128	**SALESPERSON, ALUMINUM PRODUCTS** (ret. trade)
*	5135-121	**SALESPERSON, ART** (ret. trade; whole. trade)
	5135-132	**SALESPERSON, BUILDING SUPPLIES** (ret. trade; whole. trade)
	5135-133	**SALESPERSON, CHINA AND RELATED PRODUCTS** (ret. trade; whole. trade)
*	5135-116	**SALESPERSON, COMPUTERS** (ret. trade)
	5135-188	**SALESPERSON, COSMETICS** (ret. trade)
	5135-184	**SALESPERSON, LAWN AND GARDEN SUPPLIES** (ret. trade)
	5135-185	**SALESPERSON, LIGHTING APPLIANCES** (ret. trade; whole. trade)
	5135-180	**SALESPERSON, MEMORIALS** (ret. trade; whole. trade)
	5135-160	**SALESPERSON, ORTHOPAEDIC SHOES** (ret. trade)
	5135-161	**SALESPERSON, PAINT AND WALLPAPER** (ret. trade; whole. trade)
*	5177-136	**SALESPERSON, SECURITY SYSTEMS** (bus. serv.)
	5135-192	**SALESPERSON, TELEPHONES** (ret. trade)
	5135-181	**SALESPERSON, TIRES** (ret. trade; whole. trade)
	5135-124	**SALESPERSON, WOOD BURNING APPLIANCES** (ret. trade; whole. trade.)
	5177-140	**SALES REPRESENTATIVE, CLEANING SERVICES** (bus. serv.)
	5177-120	**SALES REPRESENTATIVE, EMPLOYMENT SERVICES** (bus. serv.)
*	5177-121	**SALES REPRESENTATIVE, FREIGHT FORWARDING SERVICES** (bus. serv.)
	5133-132	**SALES REPRESENTATIVE, WINE, BEER AND SPIRITS** (whole. trade)
	8535-140	**SATELLITE ANTENNA INSTALLER** (electronic equip.)
	8319-151	**SAW-REPAIRER APPRENTICE** (mach., weld. & forg.)
	5137-108	**SEAFOODS CLERK** (ret. trade)
	6112-128	**SECURITY OFFICER** (military)
	8563-124	**SERGING-MACHINE OPERATOR** (any ind.)
	5199-120	**SERVICE ADVISER** (motor vehicle; ret. trade)
	5130-124	**SERVICE MANAGER** (motor vehicle; ret. trade)
	01-300	**SERVICEMAN/WOMAN** (military)
	5145-111	**SERVICE-STATION-ATTENDANT APPRENTICE** (motor vehicle; ret. trade)
	7711-174	**SHAKERHAND, OFFSHORE DRILLING RIG** (oil & nat. gas)
	8333-119	**SHEET-METAL-WORKER APPRENTICE** (construction; metal stamp., press. & coat.)
	5170-117	**SHIP BROKER** (bus. serv.)
	8337-151	**SHIP'S PLATER APPRENTICE** (ship & boat bldg.)
	8592-115	**SHIPWRIGHT, METAL AND WOOD APPRENTICE** (ship & boat bldg.)
	3355-116	**SIGN LANGUAGE INTERPRETER** (prof. & tech., n.e.c.)
	3319-115	**SIGN-PAINTER APPRENTICE** (bus. serv.)
	7511-116	**SILVICULTURE WORKER** (forest. & log.)
	8798-118	**SKID SETTER** (construction)
*	3719-117	**SKI HOST/HOSTESS** (amuse. & rec.)
*	3715-144	**SNOWMAKER** (amuse. & rec.)
	4171-111	**SOCIAL SECRETARY** (clerical)
	2331-132	**SOCIAL WORK OFFICER** (military)
	8799-136	**SOLAR HEATING EQUIPMENT INSTALLER** (construction)
	8535-119	**SONAR TECHNICIAN** (military)
	8791-148	**SPACER** (construction)

8791-166	**STABBER** (construction)
• 8781-112	**STAGE CARPENTER** (broadcast., motion pic. & stage)
• 3339-124	**STAGE PRODUCTION TECHNICIAN** (broadcast., motion pic. & stage)
8155-260	**STAINED-GLASS WORKER** (glass)
1173-112	**STANDARDS SPECIALIST** (prof. & tech., n.e.c.)
6120-142	**STEWARD** (military)
• 4155-184	**STORAGE FACILITY RENTAL CLERK** (clerical)
4155-111	**STOREKEEPER, DRILLING RIG** (oil & nat. gas)
• 3314-112	**STORY BOARD ARTIST** (broadcast., motion pic. & stage)
8799-133	**STRUCTURES TECHNICIAN** (military)
7711-120	**SUBSEA EQUIPMENT ENGINEER, OFFSHORE DRILLING RIG** (oil & nat. gas)
• 6143-132	**SUN-TAN STUDIO ATTENDANT** (pers. serv., n.e.c.)
5137-111	**SUPERMARKET CLERK** (ret. trade)
4155-112	**SUPPLY TECHNICIAN** (military)
• 8573-167	**SYNTHETIC MARBLE PRODUCTION WORKER** (plastic prod.)
2183-116	**SYSTEM-SOFTWARE PROGRAMMER** (prof. & tech., n.e.c.)
4139-172	**TAX-RETURN PREPARER** (bus. serv.)
5131-132	**TECHNICAL SALESPERSON, HEAVY EQUIPMENT** (whole. trade)
4111-115	**TECHNICAL SECRETARY** (clerical)
2183-162	**TELECOMMUNICATIONS SPECIALIST COMPUTERS** (prof. & tech., n.e.c.)
8535-117	**TELETYPE AND CIPHER TECHNICIAN** (military)
4113-112	**TELETYPE OPERATOR** (military)
5199-166	**TELEVISION RENTAL ATTENDANT, HOSPITAL** (ret. trade)
8735-128	**TERMINAL-EQUIPMENT TECHNICIAN** (military)
8581-214	**TIRE CHANGER** (motor vehicle)
7183-110	**TOBACCO CURER** (agric.)
4133-142	**TOLL COLLECTOR** (gov. serv.)
8311-111	**TOOL AND DIE MAKER APPRENTICE** (mach., weld. & forg.)
• 6130-129	**TOURIST HOME OPERATOR** (cater. & lodg.)
• 1179-139	**TOUR OPERATOR** (bus. serv.)
2133-213	**TOXICOLOGIST** (prof. & tech., n.e.c.)
4151-124	**TRAFFIC CLERK, BROADCASTING** (broadcast., motion pic. & stage)
8595-116	**TRAFFIC-SIGN PAINTER** (gov. serv.)
2797-120	**TRAINING SPECIALIST, COMPUTERS** (educ.)
1179-140	**TRAVEL AGENT** (bus. serv.)
4193-112	**TRAVEL COUNSELLOR** (amuse. & rec.; gov. serv.)
8513-115	**TRUCK-TRAILER BUILDER APPRENTICE** (motor vehicle)
8581-141	**TRUCK-TRAILER-REPAIRER APPRENTICE** (motor vehicle)
• 9159-113	**UNDERWATER VEHICLE PILOT, REMOTE CONTROL** (any ind.)
8595-200	**VEHICLE CLEANER-COATER** (motor vehicle)
8581-112	**VEHICLE TECHNICIAN** (military)
8535-123	**VIDEO EQUIPMENT REPAIRER** (electronic equip.)
3314-135	**VIDEOTEX PAGE DESIGNER** (prof. & tech., n.e.c.)
8581-192	**VINYL-ROOF INSTALLER** (motor vehicle)
2133-244	**VIROLOGIST** (prof. & tech., n.e.c.)
2135-146	**VIROLOGY TECHNOLOGIST** (prof. & tech., n.e.c.)
8539-119	**WAFER FABRICATION OPERATOR** (electronic equip.)
8587-111	**WATCH-REPAIRER APPRENTICE** (scient. & ind. equip., n.e.c.)
6117-210	**WEAPONS OPERATOR, SURFACE** (military)
6117-220	**WEAPONS OPERATOR, UNDERWATER** (military)

6117-160	**WEAPONS TECHNICIAN, AIR** (military)
6117-150	**WEAPONS TECHNICIAN, LAND** (military)
6117-120	**WEAPONS TECHNICIAN, SURFACE** (military)
6117-130	**WEAPONS TECHNICIAN, UNDERWATER** (military)
2114-122	**WEATHER FORECASTER** (prof. & tech., n.e.c.)
8335-115	**WELDER APPRENTICE** (mach., weld. & forg.)
8335-112	**WELDER, DRILLING RIG** (mach., weld. & forg.)
8335-344	**WELDER HELPER, PIPELINE** (construction)
8335-120	**WELDER, PIPELINE** (construction)
3719-112	**WHITEWATER-RAFTING GUIDE** (amuse. & rec.)
8799-137	**WOOD BURNING APPLIANCE INSTALLER** (construction)
8355-111	**WOODWORKING-MACHINE SET-UP APPRENTICE** (furn.; woodworking)
8585-121	**WORD AND INFORMATION PROCESSING EQUIPMENT SERVICER** (electronic equip.; mech. equip., n.e.c.)
4113-123	**WORD PROCESSOR OPERATOR** (clerical)
6121-123	**WORKING SOUS-CHEF** (cater. & lodg.)
3155-126	**X-RAY TECHNICIAN** (military)

* New occupations described for the first time in CCDO.

Any information on new occupations which have emerged as a result of social, economic, technological or legislative forces is most welcome, and such contributions by all users of the CCDO are encouraged. (See Introduction to Index Section for procedure and address). Acknowledgement in the form of new CCDO occupational descriptions will result wherever possible, either during the revision of a Major Group, or in the next annual edition of the CCDO GUIDE.

NEW CCDO OCCUPATIONAL DESCRIPTIONS

01-300 SERVICEMAN/WOMAN (military)

Carries out military duties as non-commissioned member of armed forces:
Adheres to military regulations and maintains military discipline and deportment. Participates in physical activities to maintain high fitness level. Engages in small arms drill including firing practice, ceremonial drill and fire and other disaster drills. Participates in sentry or guard duties. Performs administrative and clerical duties. Supervises and evaluates subordinate personnel in accordance with military practice. Performs Nuclear, Biological and Chemical Defence Duties and carries out Damage Control Duties when serving in sea element.

01-320 OFFICER (military)

Plans, organizes, directs and controls activities of unit or units of Canadian Armed Forces directly or through subordinates and under direction of higher authority:
Establishes procedures to implement policies and directives of higher authority based on detailed knowledge of unit(s) capabilities and performance. Directs subordinates' training and co-ordinates and directs activities of unit(s) in accordance with military practices and procedures. Reviews effectiveness of unit(s) performance, prepares reports and provides briefings for superiors. Assumes responsibility for welfare, morale and discipline of unit(s). Prepares and reviews evaluation reports on performance, training and promotability of subordinates. Maintains high standard of physical fitness, exhibits leadership qualities and maintains military deportment, customs and traditions. Participates in ceremonial and small arms drills, fire and other disaster drills, and performs Nuclear, Biological and Chemical Defence Duties, and Damage Control Duties when serving in sea element.

1116-128 PROPERTY ASSESSOR (gov. serv.)

Assesses value of residential, commercial, industrial and farm property for taxation purposes:
Inspects properties within assigned area. Prepares or verifies records of class of building, construction materials, age, condition, interior fixtures, location, and other factors affecting property value. Measures and records dimensions of building and property, or examines plans to determine dimensions. Examines records of owners of commercial and industrial properties to determine financial factors affecting property valuation. Estimates replacement cost of property, depreciation allowance, selling price of similar properties, income capitalization of commercial and industrial properties, and reads manuals to assess taxable value of property. Defends assessment in court if assessment is appealed.

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1116-140 POLLUTION CONTROL INSPECTOR (gov. serv.)

Inspects and monitors industrial, municipal and private sources of pollution, to ensure compliance with regulations:
Investigates the pollution of air, land or water, including noise, to protect the natural environment. Undertakes the surveillance of wastewater discharge and treatment facilities, waste disposal sites, air emission sources and other locations, to ensure emission levels comply with legislated standards. Collects field data using electronic, chemical or mechanical monitoring equipment. Inspects private sewage disposal systems, water well construction sites and incinerating facilities to ensure compliance with regulations. Assesses the impact of oil and other hazardous spills into the natural environment, and ensures that proper cleanup procedures are followed. Issues licences to hazardous and liquid waste material handlers and disposal facilities, to control the movement and storage of such material. Investigates complaints, arranges abatements and provides advice concerning compliance problems. Enforces acts and regulations and gives evidence at legal hearings.

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1116-144 RADIO INSPECTOR (gov. serv.)

Analyzes performance of broadcast undertakings, inspects transmitter and transmission systems, investigates interferences and issues certificates of proficiency to radio operators:
Analyzes technical performance of radio and television broadcast systems to ensure their operation and maintenance meets licensed requirements and regulated technical standards. Inspects sites, antennae, buildings and equipment for compliance to safety, hazards and other regulations. Conducts tests and surveys to determine quality of broadcasts. Gathers performance evidence and monitors broadcasts by utilizing facilities of monitoring stations. Inspects and tests communications and navigational equipment and ancillary devices on ships and aircraft, to ensure compliance with prescribed standards. Issues safety inspection certificates. Conducts oral, written and practical examinations for all classes of professional and amateur radio operators and issues certificates of proficiency. Investigates and takes remedial action to eliminate interference on public, commercial and government radio frequency spectrums. Prepares reports and correspondence on investigations carried out.

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1116-152 MOTOR-VEHICLE INSPECTOR (gov. serv.)

Inspects all classes of motor vehicles in an inspection lane to ensure compliance with government safety regulations:
Records inspection date, time, and factual information obtained from registration permit. Inspects body exterior for road worthiness. Reads gauges as vehicle passes over alignment-tester. Operates hoist to raise front end of vehicle for underbody inspection. Inspects condition of steering mechanism and front-end suspension. Inspects engine compartment components for evidence of wear, malfunction, or improper alignment, using mechanical, electrical and hydraulic testing equipment. Checks aim and candlepower output of headlights using headlight tester. Activates signal indicator and defroster to determine serviceability. Drives vehicle onto brake testing equipment, applies brakes and observes gauge to ensure correct functioning of brakes.

Records and advises driver of items to be adjusted, repaired or replaced.

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1116-164 FISHERIES OBSERVER (gov. serv.)

Monitors and reports on the activities of foreign and domestic vessels operating within the Canadian fishing authority, to ensure compliance with fishing regulations and to collect biological data on fish species:
Accepts posting on board foreign and domestic fishing, fish processing and research vessels operating in Canadian waters to monitor vessel activities. Prepares reports concerning the adherence of vessel to laws and regulations concerning season, catch and gear restrictions, species prohibitions and the accuracy of vessel log-book entries. Reports suspected infractions of regulations and presents oral and documented evidence as a witness in court. Collects fisheries data concerning composition of catch, type of gear used, processing of catch and other related factors. Examines species samples to collect biological information concerning species length, stomach content and other data. Gathers, labels and prepares specimens required for research purposes on-shore. Takes periodic technical measurements to determine accuracy of data being collected by navigational and fishing aids on vessel.

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1132-112 DIRECTOR OF COUNSELLING (educ.)

Plans, organizes, directs and co-ordinates counselling services within school system or educational institutions:
Performs duties as described under master title, **01-170 MANAGER** (prof. & tech., n.e.c.), applying specialized knowledge of counselling services. Develops and establishes counselling and guidance policies and procedures. Plans and directs training programs for counselling and teaching staff. Provides course material on human relations, growth and development for inclusion in curriculum of various academic programs. Co-ordinates counselling and guidance services within institution or school system and with community agencies. Addresses community groups and teaching staff on social, educational and vocational problems and objectives. Teaches graduate courses in counselling, guidance and related subjects, if required. Engages in research projects related to counselling and guidance and prepares reports of results, if required.

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1134-124 HEALTH EDUCATOR (medical)

Plans, organizes and directs health education programs for group and community needs:
Plans and carries out continuous study and analysis of group and community to assess health education needs. Collaborates with other health specialists and civic groups to develop health goals and to determine available community services. Develops and directs programs in health education to achieve goals. Prepares and distributes educational and informational materials. Organizes and conducts training in health education for all levels of staff. Identifies health education problems requiring additional study and research.

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1147-128 FREIGHT FORWARDER (bus. serv.)

Plans, organizes, directs and controls, often through subordinate managers and supervisors, operations of a freight forwarding agency concerned with arranging and coordinating the transportation of goods from shippers to receivers for a fee:
Performs duties as described under master title, **01-170 MANAGER** (prof. & tech., n.e.c.) applying specialized knowledge of domestic and international shipping requirements, and traffic documentation, handling and transportation services. Organizes and directs the provision of transportation services for customers by selecting efficient routes and carrier combinations, supplying freight consolidation and breakbulk services, handling local and inland deliveries, tracing shipments and by arranging other related transportation services. Procures or provides shipment handling services for the packing and crating, storage, and loading and unloading of cargo. Arranges documentation services, such as, the preparation, translation and transmittal of shipping documents and obtains permits and certificates on behalf of customers. Furnishes financial assistance services as requested by customers, to negotiate letters of credit, arrange collections, place insurance and to file cargo insurance claims. Regulates the prepayment or collection of freight charges. Negotiates with air, land and ocean carriers, warehouse and storage location operators, insurance company representatives and other transportation service suppliers to obtain preferential rates. Assumes responsibility for the transportation of cargo from point of receipt to point of delivery, according to terms of contract agreement. Directs **1179-202 FREIGHT-TRAFFIC CONSULTANT** (bus. serv.) in providing consulting services to advise customers of foreign shipping requirements, government regulations and in managing large projects. May specialize and service only specified domestic or international destinations. May handle only particular commodities or sizes of shipments.

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1149-116 ARTS ADMINISTRATOR (prof. & tech., n.e.c.)

Plans, organizes, directs and controls, often through subordinate managers or supervisors, the administrative operations of an artistic-

NEW CCDO OCCUPATIONAL DESCRIPTIONS

cultural enterprise or facility:
Performs duties as described under master title, **01-170 MANAGER** (prof. & tech., n.e.c.), combining specialized knowledge of artistic and cultural activities and established business administration practices. Oversees preparation of operating budget for submission to board of directors, supervisory committee or senior management, and ensures approved budgets are maintained. Plans and schedules tours, festivals, exhibitions, concerts, workshops and other seasonal programming, in cooperation with management and according to the policies and artistic objectives of the organization. Costs program expenditures, and projects anticipated revenues and subsidies to accommodate artistic-cultural objectives within budgetary framework. Negotiates and drafts contracts with artists, performers, directors, collectors, touring companies and unions, through their agents. Recommends ticket pricing structures, plans subscription campaigns and coordinates box office, seat sale and reservation operations. Develops advertising and sales promotion strategies and maintains effective relationships with media representatives. Directs bookkeeping or accounting functions and reviews and authorizes expenditures to manage budgets. Plans and coordinates fund-raising activities. Oversees the preparation of plans for new buildings and controls the purchase of furnishings, office equipment and supplies. Prepares reports and advises board of directors, supervisory committee or senior management concerning organizational, operational and artistic-cultural matters. Directs training and assignment of community volunteers and students. Organizes administrative services. Administers contracts for leasing facilities and for building maintenance, security and other services.

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1171-196 **PERSONAL FINANCIAL PLANNER** (prof. & tech., n.e.c.)

Provides financial planning services to assist individuals identify and attain personal financial goals:
Outlines available services and explains fee structure to client. Analyzes pertinent financial information obtained from client, such as, bank account records, pension plan and other employee benefit package information, tax records, insurance policies and related documentation, to determine personal financial status of client. Assists client to prepare detailed schedule of income(s) and expenses to develop statement of net worth. Elicits personal financial priorities from client through discussion to assist client in identifying tangible financial goals and objectives. Compares present financial situation and stated goals to identify obstacles and risk factors and select appropriate strategy to overcome barriers. Applies computer software packages or completes worksheets by hand to conduct investment and insurance analyses, examine taxation alternatives and to assess other options. Develops and formulates financial plan in cooperation with client, using specialized knowledge of taxation, banking services, insurance protection, investment opportunities and other financial services. Presents written plan and explains stages for implementing plan to achieve goals. Advises client to study plan and modifies recommendations according to wishes of client. Assists client to implement recommendations by providing information concerning the purchase of financial products and investment opportunities, such as, mutual funds, annuities and retirement savings plans. Reviews and revises financial plan with client periodically to update plan. Arranges for the sale of financial products and investments according to licence held.

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1171-298 **MANAGER TRAINEE, CONSUMER CREDIT SERVICES** (bank. & finance)

Assumes management responsibilities in consumer finance establishment on progressive basis, according to established training schedule:
Receives training to learn policies, procedures and practices of institution, concerning granting and extending of consumer credit, and selling financial services to business. Performs duties in credit extention and collections, finance service arranging and operations management, to become familiar with staff and management functions that affect each phase of consumer credit services. A qualifications profile does not accompany this description as it is a developmental occupation.

1173-112 **STANDARDS SPECIALIST** (prof. & tech., n.e.c.)

Develops standards and implements company, industry, national and international standards within industrial or other organization:
Examines new and existing processes, procedures and other activities to ensure that uniform practices and optimum procedures are used throughout organization. Reviews new and existing designs, components, materials and items of equipment and consults with organization personnel and develops and implements procedures for reducing needless variety. Consults with organization personnel and develops, implements and maintains technical standards and specifications to be used in design, procurement or manufacture of products or business of organization. Liaises with information systems personnel to be aware of developments and changes in statutory requirements of standards. Maintains or arranges for maintenance of library of current standards relevant to products or business of organization. Advises and informs members of organization on existence of standards and on use of standards for specific applications. Develops and applies procedures for evaluating economic and other effects of standardization within organization. Represents or arranges for others to represent organization on industry, national or international committees concerned with standardization.

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1174-119 **EMPLOYMENT RECRUITER** (prof. & tech., n.e.c.)

Recruits human resources for commercial, industrial, governmental or other organization:
Reviews position(s) to be staffed, by conferring with departmental representatives and by assessing job duties, qualification profiles and the urgency of the requirement. Conducts job analysis interviews and prepares up-to-date position profiles and job descriptions, when required, to ensure requirements are neither over nor understated. Develops recruitment schedule and strategy based on position factors,

to locate the most qualified candidate in a cost effective, timely manner. Conducts candidate sourcing by implementing inventory searches, preparing job postings and media advertising, and by contacting external search firms. Verifies advertising proofs to ensure no false or misleading information is disseminated through any media. Establishes and maintains direct contact with external search firms to define requirements and negotiates recruitment mandate and terms. Screens and assesses candidate resumés and acknowledges all submissions. Convenes selection board, schedules interviews and informs candidates of interview times, location, travelling arrangements and reimbursable expenses. Prepares interview questions to elicit job related information and ensure consistent, equitable, non-discriminatory interviewing. Leads interviewing process, rates candidates on key factors and advises candidates on the work to be performed and terms of employment. Arranges testing and psychological assessments, if required. Assesses and ranks candidate(s), and prepares detailed hiring recommendations and proposals for managerial action. Documents reasons for candidate rejection. Prepares letters of offer or rejection and outlines the basic terms and conditions of employment to the successful candidate(s). Plans and implements orientation programs for new employees. Confers with management to determine organizational hiring policy in relation to legislated employment standards and to discuss other manpower planning issues. Conducts exit interviews and summarizes findings to determine reasons for resignations and other staff turnover. Calculates costs incurred for filling vacancies.

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1174-120 PERSONNEL-SELECTION OFFICER (military)

Interviews and assesses suitability and potential of individuals in Canadian Forces for specific trades, assignments or training or educational programs, and makes appropriate recommendations:
Performs duties as described under master title, **01-320 OFFICER** (military). Interviews and tests personnel to assess their suitability for training plans, for transfers from one trade to another, and for specific trades or assignments. Interprets results of cognitive and non-cognitive tests and provides counsel based on test results. Conducts psychological and sociological research for selection and evaluation purposes. Provides counselling to individuals who are leaving Canadian Forces to help them secure suitable civilian employment. Advises and trains personnel engaged in recruiting functions for Canadian Forces. Teaches university level courses at Canadian Military Colleges.

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1174-121 OUTPLACEMENT RELOCATION SPECIALIST (prof. & tech., n.e.c.)

Assists organizations in co-ordinating and conducting staff dismissals and provides outplacement-relocation assistance to help affected individuals find new employment:
Confers with management to determine nature of case and identify reason(s) for dismissal. Assists in planning dismissal by drafting an equitable settlement package based on length of employment, level of competence and other factors, and checks legal opinions to ensure organizational needs coincide with legislated employment standards. Provides advice concerning acceptable practices and methods for conducting dismissals or represents management and conducts the actual outplacement interview. Offers support to dismissed employee. Recommends and arranges psychological assessment to provide objective measure of abilities, vocational preferences and skill levels. Interviews individual, checks references and analyzes assessment results to gather required data to identify strengths and appraise individual employability and marketability levels. Assists individual, through counselling, to identify marketable skills, rate preferences and develop realistic goals. Directs individual in developing self-marketing plan and in conducting job search. Markets individual to appropriate firms. Provides ongoing support until such time that individual is suitably employed. Specializes in outplacing and relocating executive and professional clients. See also definition for term title, **02-090 CONSULTANT** (prof. & tech., n.e.c.). May promote and sell services by arranging advertising, making business sales calls and by participating in local business community activities.

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1174-132 COUNSELLOR, PRE-RETIREMENT (prof. & tech., n.e.c.; social wel.)

Counsels individuals and groups contemplating retirement on the legal, financial, health, social and other pertinent aspects of retirement:
Conducts individual interviews and provides advice and information concerning retirement and life-style adjustments brought about by retirement. Plans and organizes pre-retirement seminars and advertises their availability to individuals working for a particular organization or to the community-at-large. Arranges and schedules speakers to present information sessions and lead group discussions on special topics. Provides information on health maintenance, nutrition and well-being. Explains retirement benefit packages and discusses financial topics such as, investments, insurance, budgeting and fixed income and discount buying. Introduces living arrangements available and explains benefits and disadvantages of various types of housing. Discusses the legal side of retirement, personal use of leisure time and other areas of special interest, to assist those contemplating retirement in identifying and assessing personal needs, and learning of options available to them. Evaluates effectiveness of group sessions by surveying participants. Refers individuals and couples to other community services, agencies and specialists, as the need arises. May assist to organize new or evaluate and recommend modifications to existing pre-retirement programs in commercial, industrial or governmental organizations.

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1179-139 TOUR OPERATOR (bus. serv.)

Plans, organizes and sells tour programs and vacation travel packages to travel agencies:

Selects tour destination based on knowledge of current tourism trends and tourist preferences, currency exchange rates, climate and geography, and other related factors. Visits area to determine type and availability of accommodations, sightseeing and recreational potential, number of shopping outlets, entertainment and restaurant quality, and other tourist support services. Confers with local tourist boards, hotels, resorts, cruise lines, car rental, limousine and bus charter companies, convention bureaus and other travel service suppliers to arrange tour details. Negotiates with air, sea and ground passenger carriers to obtain favourable volume purchase fares and makes block reservation bookings. Oversees preparation of catalogues, brochures and other promotional material to describe and market tour packages. Manages distribution of promotional material to travel agencies and media. Promotes and sells tour packages to **1179-140 TRAVEL AGENT** (bus. serv.).

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1179-140 TRAVEL AGENT (bus. serv.)

Plans, organizes and directs operations of travel agency:
Performs duties as described under master title, **01-180 MANAGING SUPERVISOR** (any ind.). Confers with representatives of travel package companies, transportation companies and resorts to negotiate or determine fares, prices, facilities, and services offered. Reviews fares, prices, facilities and services to determine and plan type of package tours and other travel services agency will promote. Informs staff of current prices, fares, travel restrictions and other information, and directs staff in promotion of approved travel services. Plans itineraries and makes travel and accommodation reservations for tour groups. Travels to resort areas to evaluate available services.

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1179-148 INTERPRETATION-VISITOR SERVICES COORDINATOR (amuse. & rec.; gov. serv.)

Plans, organizes and directs interpretation programs and coordinates visitor services to assist public in developing awareness and appreciation for cultural and natural heritage resources, such as, parks, historic sites and conservation areas:
Appraises cultural or natural resource to identify, select and establish interpretation themes and sites. Researches and develops topics and themes unique to site and of interest to public. Designs and implements interpretation programs and visitor services to involve public with artifacts, landscapes, historical characters and other site resources to make visit meaningful. Analyzes statistical reports and consults journals and periodicals to monitor visitor traffic patterns and tourism trends, to ensure programming is valid for intended market. Develops personal interpretation services, such as, special events, walking tours, live theatre presentations and other related activities to assist visitors in understanding significance of site. Plans signs, indoor and outdoor exhibits, publications, audio-visual productions and other non-personal services to enhance visitor appreciation. Evaluates quality and accuracy of all media. Supervises and directs activities of interpretation staff to ensure efficient and informative site operation. Receives and acts on visitor complaints.

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1179-149 COMMUNITY ARTS COORDINATOR (prof. & tech., n.e.c.)

Promotes, develops and coordinates arts activities in communities under direction of local arts council:
Initiates and leads community discussions concerning arts programming, facilities, arts education and other related topics to assess local needs and establish community goals for the arts. Applies to governments for funding and coordinates local fund raising events to finance community activities. Prepares and controls budget according to policy and procedures administered by local arts council. Provides administrative support services to local organizations, such as, choirs, bands and theatre companies. Researches and develops broad programs of arts activities to expose population to the arts. Plans, organizes and coordinates activities, such as, art shows, festivals, art classes in various mediums, and workshops to stimulate and foster artistic expression and appreciation at the local level. Recruits, trains and directs community volunteers. Sponsors concerts to provide local artists opportunity to perform. Evaluates programs and recommends expansion or deletion of activities. Acts as arts consultant for community and attends meetings with agencies, associations and other groups. May operate community art gallery or craft store, and develop exhibits and displays.

GED: 5 SVP: 7 PA: S 5 6 EC: I DPT: 1 5 8

APT.											INT.	TEMP.
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2	2	3	4	4	3	4	4	4	5	4	2 5 6	1 4 5 7 9

1179-174 MANAGEMENT-SEMINAR LEADER (prof. & tech., n.e.c.)

Prepares and conducts seminars on topics relating to management for employees of governmental, industrial, commercial or other organizations:
Identifies objectives of seminar and develops seminar curriculum. Prepares lectures on seminar topics. Prepares learning aids such as graphs, charts, slides, handbooks or questionnaires according to curriculum design. Liaises with other organizations or institutions to obtain specialized information or to arrange for special speakers. Lectures to seminar groups. Leads group discussions or workshops. Answers questions of seminar participants. Evaluates performance of participants and seminar curriculum to determine if objectives were met.

GED: 5 SVP: 8 PA: S 5 6 EC: I DPT: 1 2 8

APT.											INT.	TEMP.
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2	2	3	4	4	3	4	4	4	5	5	2 6 5	4 5 9 0

NEW CCDO OCCUPATIONAL DESCRIPTIONS

1179-180 QUANTITY SURVEYOR (construction)

Provides financial administration and cost advice service to construction industry:
Advises architects, engineers, building owners, developers, contractors, sub-contractors and public authorities on probable cost of construction in pre-tender stages using cost planning and cost control techniques. Analyzes costs of and prepares estimates on civil engineering, architectural, structural, electrical and mechanical construction projects. Prepares estimate of probable ultimate cost (first cost-plan) based on schematic design, outline specification, quantity of materials and labour required and knowledge of similar projects where details were prepared and final costs are known. Breaks down estimate to enable agreement upon budget target and to assist in calling tenders. Advises on tendering procedures, prepares forms of contracts, examines and analyzes tenders, recommends tender awards and conducts negotiations. Checks cost of evolving design against budget to provide continuous cost control and advises designer of cost implications of alternative design solutions. Examines and verifies progress payments, evaluates work in accordance with contract and makes recommendations for amount of such payment. Sets up cost-reporting system, gives cost advice and information at all stages of contract, develops cost analysis and monitors all changes in work. Advises or makes necessary adjustments to maintain budget level and ensure that best possible value for money invested is obtained. Prepares statements at regular intervals showing current expenditures to date incorporating all change orders authorized and indicating final cost. Re-evaluates work and provides final estimate when contract documents are virtually complete. Conducts arbitration in contract disputes, acts as expert witness, provides mortgage appraisals and on behalf of investors provides financial supervision.

GED: 5 SVP: 8 PA: S 5 6 EC: I DPT: 1 6 8

APT.											INT.	TEMP.
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1179-192 CONFERENCE AND MEETING PLANNER (prof. & tech., n.e.c.)

Plans, organizes and coordinates conventions, conferences, meetings and seminars, exhibit and trade shows, and other gatherings:
Meets sponsor or organizing committee members to determine scope and define style and format of event. Establishes administrative policies and guidelines for managing event. Drafts preliminary operational budget to identify potential costs and revenues, and develops financial procedures guide. Organizes and directs central office secretariat to respond to telephone and written inquiries, prepare mailing lists and correspondence, and establish bank accounts. Negotiates with hotels and convention centres to obtain favourable room rates, space contracts and banquet and catering packages. Procures other services for event, such as, transportation, audio-visual and office equipment, translation, printing, signage and displays, to ensure availability of cost efficient, quality services. Books entertainment and plans social gatherings for delegates and participants. Liaises with sponsor or organizing committee members on regular basis to review planning progress, monitor and revise budget and obtain approval. Develops promotional material and designs printed matter, such as, registration forms, badges, invitations, programs and conference logos. Recruits, trains and supervises support staff required for event. Implements pre-registration strategy. Inspects convention-meeting site to preview rooms and facilities and meets with suppliers to ensure services meet requirements. Establishes on-site coordination office to provide registration and information services, and to oversee scheduling and logistics for entire event. Coordinates event. Approves all invoices for payment and prepares detailed financial statement at end of gathering. See also term title and definition for **02-090 CONSULTANT** (prof. & tech., n.e.c.).

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APT.											INT.	TEMP.
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1179-200 FOOD-AND-BEVERAGE CONTROLLER (cater. & lodg.)

Compiles and analyzes statistics on food and beverage operating costs and profits in restaurants, hotels and similar establishments:
Establishes and monitors quality and quantity standards of food and beverages served within establishment. Confers with chefs and purchasing personnel to discuss quality and quantity of supplies needed. Supervises periodic inventories of food and beverage supplies. Records and examines food and beverage costs, revenue and inventory to ensure profitability and efficiency of operation. Prepares daily, weekly and monthly reports for management. Assists in preparation of budget or prepares budget.

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APT.											INT.	TEMP.
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1179-204 COST ESTIMATOR (construction)

Prepares cost and work completion estimates for mechanical, electrical or construction contracts or sub-contracts:
Reviews newspaper ads and maintains close liaison with developers to select and recommend jobs for contract or sub-contract bidding. Inspects plans, blueprints or site to become familiar with project and to obtain pertinent measurements and details. Estimates personnel and equipment requirements, and compiles itemized list of materials from blueprints and specifications. Schedules work load to assure meeting closing date for bids. Advertises sub-contract work to obtain bids. Determines prices of materials, equipment, cost of personnel, sub-contract work and overhead costs to prepare budget for total project. Submits bid to supervisor for review or directly to potential contractor or client.

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APT.											INT.	TEMP.
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1179-205 GRAPHOANALYST (prof. & tech., n.e.c.)

Analyzes handwriting scientifically to determine character, aptitudes, personality, achievement potential and other factors for application in personnel work and vocational and other consultation:
Examines individual's handwriting to observe overall appearance of writing and detailed formation of letters using magnification equipment. Measures writing strokes, pressure exerted, spacing and other characteristics using gauges, rulers and other measuring devices.

Interprets findings according to research data and statistical analysis of trait measurements using Graphoanalysis. Reports results to client(s).

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APT.											INT.	TEMP.
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2114-114 CLIMATOLOGIST (prof. & tech., n.e.c.)

Studies historical weather records to understand long-term weather patterns and forecast changes or trends, to mitigate adverse effects and optimize benefits of climatic change and variability:
Performs duties similar to those of **2114-110 METEOROLOGIST** (prof. & tech., n.e.c.), but specializes in studying climatic conditions. Conducts research and studies historical weather data to understand causes of atmospheric flow patterns that create climate, to forecast changes or trends. Analyzes and interprets data to illustrate current and predicted climatic states in terms of impact on major sectors of socio-economic activity such as, agriculture, transportation and engineering. Provides advice and consultation concerning the interpretation and application of long-range forecasts to specific user requirements. Supervises and co-ordinates the work of technical staff.

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APT.											INT.	TEMP.
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2114-118 APPLICATIONS AND IMPACT METEOROLOGIST (prof. & tech., n.e.c.)

Provides scientific advice and consultation concerning the application of meteorology to specific problems in forestry, air quality and environmental protection, and to industry, transportation, agriculture and the general public:
Performs duties similar to those of **2114-110 METEOROLOGIST** (prof. & tech., n.e.c.), but specializes in providing scientific analysis and advice to specific requirements of industry, business and government. Plans and organizes studies to meet user needs, by evaluating particular meteorological problems, and conferring with specialists in meteorology and other related fields. Collects and analyzes meteorological data by sorting, scanning and archiving historical information with the aid of computers, and by developing mathematical and statistical models, to study existing and original data. Describes and illustrates impact probabilities by applying findings to problem areas. Prepares reports to inform users of projected meteorological impact. Supervises and co-ordinates the work of technicians in various aspects of meteorology.

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APT.											INT.	TEMP.
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2114-122 WEATHER FORECASTER (prof. & tech., n.e.c.)

Studies current weather information to prepare and issue forecasts for the aviation industry and the general public:
Performs duties similar to those of **2114-110 METEOROLOGIST** (prof. & tech., n.e.c.), but specializes in making short-term weather predictions for large geographical areas. Examines, analyzes and organizes all available weather data such as, surface and upper air observations and soundings, pilot reports and radar and satellite information into a study model, with the aid of computers, to determine and identify factors affecting current weather. Reviews and interprets other analyses, prognoses and ranges prior to developing specific forecast. Develops and issues weather forecast by employing forecasting techniques and following terminology, format and time requirements. Maintains continuous weather watch to ensure forecasts are accurate and informative, revises forecasts and issues amendments, as required.

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APT.											INT.	TEMP.
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2117-232 HOLOGRAPHIC TECHNICIAN (prof. & tech., n.e.c.)

Sets up and operates optical instruments and lasers to produce holograms used in industrial testing and inspecting, developing navigational instrumentation displays, forgery proofing credit cards and other commercial and industrial applications:
Mixes and prepares emulsion gel according to formula and coats plate or film with gel to photographically sensitize material for exposure to light beams. Mounts photographically prepared material on holding frame. Designs holographic recording system layout by applying knowledge of optical phenomena such as, the interference and diffraction of light, if required. Sets up and aligns recording system configuration by selecting, positioning and adjusting mirrors and lenses, filters, beam splitters and beam expanders, and by placing object under study in desired location to arrange an optical pattern that will permit beams to strike plate or film and transmit desired characteristics. Sets up and operates laser by activating power source and monitoring power indicating meters to gradually warm-up system, and by manipulating control nodes to set the aperture and fix power and wave length intervals. Takes exposure by opening and closing electronically controlled shutter to record hologram of study object on photographically prepared material. Removes material from holding frame, submerges material in chemical baths for specified periods and dries in heat controlled oven. Observes optical characteristics form on material during processing to detect flaws that would require re-recording. Removes hologram and analyzes quality of recording, using spectrophotometer to scan wave length and measure definition and efficiency of hologram. Maintains laser and holographic laboratory facilities, materials and equipment. May operate holographic system equipped with automatic developer to permit hologram viewing immediately after recording.

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APT.											INT.	TEMP.
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NEW CCDO OCCUPATIONAL DESCRIPTIONS

2117-246 CHEMICAL TECHNICIAN, HEAVY WATER PLANT AND NUCLEAR-GENERATING STATION (prof. & tech., n.e.c.)

Carries out technical functions in chemistry in relation to operation, maintenance and quality-control activities of heavy water plant and nuclear-generating station:
Performs duties similar to those of **2117-248 CHEMICAL TECHNICIAN** (prof. & tech., n.e.c.). Sets up sampling pumps. Collects samples of water and gas from nuclear-generating station and heavy water plant sampling areas. Analyzes water samples to determine corrosive qualities, to identify impurities, and to ensure quantitative control of additives during chemical treatment. Analyzes gas samples to determine corrosive qualities and explosive hazards. Interprets results of analyses, and recommends appropriate action to supervisor. Prepares standard laboratory solutions. Records quantity of laboratory supplies and equipment in stock. Trains subordinate personnel. Recalibrates meters and related equipment. Services laboratory and field equipment, and makes minor repairs. Carries out safety procedures related to detection and control of ionizing radiation and toxic gas levels.

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APT.											INT.	TEMP.
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2117-261 METEOROLOGICAL TECHNICIAN (military)

Observes and records cloud types, precipitation, visibility, temperature, humidity, wind velocity and atmospheric pressures, working as member of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Operates cloud-height projectors, automatic plotting devices and weather balloons. Performs minor maintenance on meteorological equipment and temperature and pressure instruments. Interprets charts and diagrams, and assembles, installs, dismantles and removes recording instruments and equipment. Operates teletypewriters and meteorological communication equipment. Climbs anemometer masts, and inspects and maintains wind-measuring equipment.

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APT.											INT.	TEMP.
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2119-112 CRIME DETECTION LAB ANALYST (gov. serv.)

Examines and analyzes physical evidence in forensic laboratory to reveal facts and assist investigations, by performing any combination of the following duties:
Examines human body fluids and tissues, using toxicological techniques, to determine presence of drugs, gases, pesticides or alcohol. Analyzes stains from exhibit materials such as, clothing, weapons and vehicles, using serological methods to identify blood, semen and other human body fluids. Inspects and classifies guns and explosives and matches spent bullets. Studies handwriting samples, inks, papers, typewriters, duplicators and other supplies and processes. Examines accidental or caused alterations of documents to determine their authenticity. Identifies various types of trace evidence such as, paint, glass, tool marks and burned debris, using chemical analysis techniques. Examines and analyzes hair and fibre samples, glass fractures and imprints to assist investigators. Develops and identifies finger prints. Testifies in court to interpret results of analysis and explain methods used to assess evidence. May visit scene of crime to collect evidence and take photographs.

GED: 5 SVP: 7 PA: L 4 5 7 EC: I 6 DPT: 2 6 1

APT.											INT.	TEMP.
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2119-116 HAIR AND FIBRE EXAMINER (gov. serv.)

Examines and analyzes hair, fibre and other exhibits to establish the forensic significance of available physical evidence:
Receives exhibit material in laboratory or collects exhibits at scene of crime to facilitate scientific examination of evidence. Examines hair to identify its origin, determine if it is human and to confirm the age and race of donor. Analyzes hair surface residues of commercial hair preparations, using infrared spectrophotometric analysis techniques, to identify the sample. Analyzes fibres to categorize unknown samples and to compare unknown samples with known fibres. Examines textiles to determine the presence and recentness of cuts, tears, seam separations and burns. Checks textiles for weave patterns and makes button comparisons. Examines glass fractures to establish cause of breakage and determine the side of impact. Inspects imprints and impressions and compares them with known objects to identify their origin. Presents evidence of findings in court and explains procedures used to formulate conclusions.

GED: 5 SVP: 7 PA: L 4 5 7 EC: I 6 DPT: 2 6 1

APT.											INT.	TEMP.
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2119-120 ALCOHOL EXAMINER (gov. serv.)

Examines body substances and interprets breath testing instrument readings, to determine the presence and level of alcohol, and submits findings as evidence in court:
Performs biochemical and pharmacological laboratory tests on blood, urine and other body substances to determine if alcohol is present and in what amount. Takes breath samples from individuals, using a breath testing instrument, to determine if alcohol is present in the bloodstream and in what amount. Analyzes liquor, mash, illicit spirits and other liquids seized by peace officers, to determine their alcoholic content. Gives evidence in court concerning blood alcohol levels, the effect that levels have on individuals, and on the accuracy of breath testing instruments. Instructs peace officers on the theory and operation of breath testing instruments. Cleans and maintains breath testing instruments and other laboratory testing equipment, according to manufacturer's recommendations.

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APT.											INT.	TEMP.
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NEW CCDO OCCUPATIONAL DESCRIPTIONS

2133-130 ECOLOGIST (prof. & tech., n.e.c.)

Conducts field and laboratory investigations to increase body of scientific knowledge concerning living organisms and their relationships to each other and the environment, and to assess the impact of dam construction, mining, logging and recreational land use on natural habitats:
Selects study location and establishes research plots, according to the nature and objectives of the study. Describes research site in terms of elevation, slope, exposure, drainage and other physical characteristics, using aerial interpretation and topographical mapping techniques and field reconnaissance, to identify habitat boundaries. Collects, describes and classifies soils into broad categories, using physical and chemical soil analysis techniques. Samples, collects, preserves and identifies species of plants to construct a representation of species prevalent to the area under examination, and measures and records specie characteristics such as, number, size, diameter and survival rates. Determines light intensity, availability of moisture and other site characteristics to evaluate growth and yield for specific species, and assess the abundance, vigour and productivity of plant species. Defines plant associations and interprets man-made and natural variables to assess impact in terms of plant frequency, growth and seed germination. Identifies and tabulates animal species and the presence and makeup of animal life in study location, using field survey techniques. Assesses extent of animal population by determining the amount of vegetation available to support animal life, plotting predatory chains, and by considering sighting information. Examines nutritional level of animal species by collecting animal tissue for biological evidence of current health and levels of resistence and vigour. Estimates animal harassment levels in habitat by studying predatory patterns and assessing contacts with man. Observes growth patterns of individual species of plants by conducting greenhouse and laboratory experiments to interpret results of man induced conditions. Dissects and examines specimens and animal tissue under microscopes and uses scientific laboratory instruments to carry out experiments. Analyzes field and laboratory data, using statistical techniques, and prepares reports to reflect and interpret current and future environmental impact. Supervises and co-ordinates the work of research assistants.

GED: 6 SVP: 8 PA: L 4 7 EC: B 6 DPT: 0 3 1

APT.											INT.	TEMP.
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2133-168 IMMUNOLOGIST (prof. & tech., n.e.c.)

Conducts research into nature and characteristics of antibodies, antigens, allergies and other immunological phenomena to determine the degree of protection humans have against diseases and other states and conditions involving the immune system:
Performs duties similar to those of **2133-166 MICROBIOLOGIST** (prof. & tech., n.e.c.), but specializes in studying natural, protective body mechanisms that overcome infection. Conducts research to investigate how to obtain immunity against disease. Studies phenomena of how foreign substances stimulate the body to produce antibodies and determines what part of substances are involved in the process. Provides new methods of protection by developing and testing vaccines and other immunizing agents. Determines level of compatibility between donors and organ recipients to aid in the selection of properly matched tissue in transplantation cases. Supervises and co-ordinates the work of laboratory staff and researchers.

GED: 6 SVP: 8 PA: S 4 7 EC: I DPT: 0 3 1

APT.											INT.	TEMP.
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2133-212 CLINICAL PHARMACOLOGIST (prof. & tech., n.e.c.)

Evaluates and promotes the rational use of drugs and provides advice concerning their use in preventing, diagnosing and treating human disease and preventing pregnancy:
Performs duties similar to those of **2133-210 PHARMACOLOGIST** (prof. & tech., n.e.c.), but specializes in monitoring and evaluating the clinical use of drugs and the effects of medication on human physiology. Counsels patients and advises medical personnel on pharmacological matters such as, drug use and the compatibility of drugs, methods of drug dispersion, symptoms and effects of medication and drug reactions, to ensure the rational use of drugs. Analyzes effects and mechanisms of drug action to assess therapeutic values and classes of drugs. Manages or conducts laboratory research, reviews and evaluates patient case histories and monitors patient medication regimens to study beneficial and adverse effects caused by drugs. Assesses physiological conditions of patients before, during and after treatment to understand the impact of drug use. Orders laboratory tests for patients, analyzes findings and recommends medication best suited to individual patients.

GED: 6 SVP: 8 PA: S 4 5 6 7 EC: I DPT: 0 2 1

APT.											INT.	TEMP.
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2133-213 TOXICOLOGIST (prof. & tech., n.e.c.)

Studies adverse effects of chemicals on living organisms to protect the general population and environment from potential hazards:
Conducts studies on toxic levels found in substances such as, drugs, food additives, solvents and herbicides, to determine their effect on laboratory animals, plants and human tissue, using biological and biochemical techniques. Conducts studies to determine how chemicals exert toxic effects on living organisms, and evaluates and predicts potential risks, according to varying levels and periods of exposure. Analyzes data acquired from experimentation, testing and gathered from other reliable scientific sources to determine whether a drug or chemical has a low enough risk level to be marketed for the described purpose. Establishes standards concerning the amount of chemicals permitted in the air, industrial atmosphere, and drinking water. Provides advice and scientific information to policy and program developers concerning health and legal aspects of chemical use. Supervises and co-ordinates the activities of technologists and technicians.

GED: 6 SVP: 8 PA: S 4 7 EC: I 6 DPT: 0 3 1

APT.											INT.	TEMP.
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NEW CCDO OCCUPATIONAL DESCRIPTIONS

2133-244 VIROLOGIST (prof. & tech., n.e.c.)

Conducts research into the structure and origin, effects and management of viruses in plants, animals or humans:
Performs duties similar to those of **2133-242 CELL BIOLOGIST** (prof. & tech., n.e.c.), but specializes in the detection, identification and control of viruses in plants, animals or humans. Conducts surveys to investigate the occurrence and presence of viruses in defined populations and devises methods for the rapid diagnosis of viruses in sample populations and vectors. Studies micro-organisms and the interaction of viruses with host cells through histo-chemistry and electron microscopy to determine the morphology of viruses. Studies the dynamics of innoculation and transmission to determine the vector and mechanism of transmission for viruses, using epidemiological techniques. Controls viruses and viral diseases by managing plant and animal populations, screening vectors and predicting outbreaks, assisting in the development of drugs and analyzing the effectiveness of drug therapy, and by modifying human activities and practices, to mitigate the adverse effects of viruses on plant, animal and human populations. Supervises and co-ordinates the work of technologists and research assistants. Prepares or supervises the preparation of scientific papers.

GED: 6 SVP: 8 PA: S 4 7 EC: I 6 DPT: 0 3 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
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2135-146 VIROLOGY TECHNOLOGIST (prof. & tech., n.e.c.)

Carries out technological functions in virology in support of research and diagnostic applications:
Performs duties similar to those of **2135-130 BACTERIOLOGICAL TECHNOLOGIST** (prof. & tech., n.e.c.), but specializes in identifying and culturing viruses in plant or animal tissue. Confers with research scientist to determine study objectives and establish methodology. Conducts microscopic examinations of ultrathin sections of plant or animal tissue, to detect the presence of viruses and determines virus concentration, purity and morphological states of viruses. Determines physico-chemical and biological properties of viruses and their components by purifying the virus from infected tissue and isolating the components. Detects viruses in vectors and determines relationships among viruses by developing and evaluating antisera and conducting serological tests. Conducts experiments to determine ability of vectors to transmit viruses, vector efficiency and other features of transmission. Records results of laboratory experiments, tabulates data and draws graphs to illustrate results. See also master title, **01-150 LIFE SCIENCES TECHNOLOGIST** (prof. & tech., n.e.c.).

GED: 5 SVP: 7 PA: L 4 7 EC: I DPT: 2 6 1

APT.											INT.	TEMP.
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$\underline{2}$	$\underline{2}$	$\underline{2}$	$\underline{3}$	$\underline{2}$	3	3	$\underline{2}$	3	5	3	7 9 1	0 Y 9

2135-268 RESOURCE MANAGEMENT TECHNICIAN (gov. serv.; prof. & tech., n.e.c.)

Performs technical functions in support of the management, protection and conservation of land, water, forest and wildlife resources:
Performs duties as described under master title, **01-140 LIFE SCIENCES TECHNICIAN** (prof. & tech., n.e.c.). Estimates the volume of merchantable timber available for cutting by conducting on-site surveys and interpreting aerial photographs. Inspects timber operations for compliance with regulations. Participates in forestry rejuvenation projects by thinning growth in selected areas, germinating and transplanting seedlings and by reclaiming burned over areas. Fights forest fires in emergency situations. Assesses and evaluates land to determine its potential use as a site for public recreation, or for resort or cottage development. Enforces fish and wildlife legislation. Cultures and preserves fish from egg to brood stock and maintains fish units in a hatchery. Conducts wildlife inventories and calculates harvests of game and fish species. Collects samples of fish and animal species and of plant, water and soil specimens for laboratory study. Directs work crews and supervises outside contractors engaged in developing new camp sites, rehabilitating existing sites and in clearing nature trails. Manages park operations and oversees the development of new facilities.

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APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
$\underline{2}$	$\underline{3}$	$\underline{3}$	$\underline{3}$	$\underline{3}$	$\underline{3}$	3	3	3	4	4	7 9 1	0 Y 9

2139-130 FOOD TECHNICIAN (prof. & tech., n.e.c.)

Prepares test food products under direction of home economist, food scientist or food product researcher:
Prepares, cooks, freezes or preserves food according to controlled testing procedures for analysis, development and recipe testing of food products. Prepares, codes and portions food samples, and serves samples to taste evaluation panel. Records and files test findings. Assists home economist in preparation of consumer education materials, and in demonstrations and exhibits. Prepares test solutions, weighs samples and carries out other general laboratory procedures as directed. Purchases food and other supplies.

GED: 3 SVP: 5 PA: L 4 5 6 EC: I 6 DPT: 6 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
$\underline{3}$	3	3	4	4	3	4	4	4	5	5	1	3 0 Y

2143-140 MILITARY-ENGINEERING OFFICER (military)

Commands, co-ordinates and controls activities of personnel providing civil engineering services to land combat personnel and static units:
Performs duties as described under master title, **01-320 OFFICER** (military) and master title, **01-060 DESIGN ENGINEER** (prof. & tech., n.e.c.). Studies design proposals and advises on construction maintenance and repair techniques and procedures. Supervises the construction and maintenance of domestic and military buildings, roads, bridges, runways, water supply systems, disposal systems, and the creation and reduction of obstacles and fortifications. Directs survey personnel engaged in mapping duties. Co-ordinates and directs

the activities of fire fighting personnel. Conducts studies to determine improvements in maintenance practices.

GED: 5 SVP: 8 PA: L 2 4 5 6 7 EC: B DPT: 1 3 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	2	2	3	4	4	4	4	5	5	7 9	4 0 Y

2144-128 COMMUNICATIONS AND ELECTRONICS ENGINEER (military)

Directs planning, design, maintenance and operation of communications and electronics facilities and equipment used in Canadian Forces:
Performs duties as described under master title, **01-320 OFFICER** (military) and master title, **01-060 DESIGN ENGINEER** (prof. & tech., n.e.c.). Formulates policy and plans, and designs communications and electronics facilities and equipment. Directs and co-ordinates activities of personnel involved in installation, operation and maintenance of strategic and tactical communications systems including satellites, electronic-data-processing systems, command and control systems, air-traffic-control systems and navigation aids, surveillance radar and identification systems, and electronic-warfare systems. Supervises and leads electronics technicians and operators in providing radio, telephone and other communications support systems under combat conditions.

GED: 5 SVP: 8 PA: L 4 5 6 7 EC: B DPT: 1 3 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	2	3	3	4	4	4	4	5	4	7 9	4 0 Y

2147-128 LAND ORDNANCE ENGINEER (military)

Co-ordinates development, testing and maintenance of land vehicles, weapons systems and supporting field resources of Canadian Forces:
Performs duties as described under master title, **01-320 OFFICER** (military), and master title, **01-060 DESIGN ENGINEER** (prof. & tech., n.e.c.). Directs and co-ordinates activities of personnel engaged in such areas as engineering development, acquisition of equipment and services, testing and evaluation, research, quality assurance, administration and training. Co-ordinates activities of personnel engaged in repair, maintenance, overhaul and modification of land equipment such as vehicles, armoured fighting vehicles, weapons, weapons systems and associated equipment at bases and under field combat conditions. Trains engineering officers and technicians.

GED: 5 SVP: 8 PA: L 5 6 EC: B 5 6 DPT: 1 3 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	2	3	3	4	4	4	4	5	4	7 9	4 0 Y

2155-128 AEROSPACE ENGINEER (military)

Manages Canadian Forces aerospace vehicles and systems programs, and performs associated support functions:
Performs duties as described under master title, **01-320 OFFICER** (military). Directs, co-ordinates and participates in maintenance, servicing, repair and overhaul of aircraft, missiles, flight control systems, instrument and electrical, mechanical, navigational, communication, detection, identification, photographic and weapons systems. Directs and participates in maintenance and repair of test equipment and facilities, ground-support equipment, tools, synthetic trainers and calibration centres. Directs compilation, maintenance and analysis of associated records and publications. Performs support functions such as selection, evaluation, testing, maintenance, operation, modification and disposal of aerospace vehicles, systems and related equipment. Participates in formulation of plans, policies, standards and specifications for aerospace vehicles, systems, support requirements and services. Provides technical advice on aerospace operations and deployments.

GED: 5 SVP: 8 PA: L 2 3 4 5 6 7 EC: B 5 6 DPT: 1 3 1

APT.											INT.	TEMP.
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2157-114 NUCLEAR-OPERATIONS ENGINEER (elec. power)

Directs operational and maintenance activities in nuclear-generating station, heavy water plant, and associated facilities, and supervises technical, maintenance and operational personnel:
Solves technical problems related to mechanical, chemical and electrical systems, computer systems, control systems, heavy water management, reactor-fuel scheduling, reactor-physics calculations, and chemical control associated with the operation and maintenance of nuclear-generating stations and heavy water plants. Prepares reports to provide information and data on equipment, systems, and performance of station and plant. Supervises and trains subordinate personnel. Supervises commissioning of new nuclear stations and heavy water plants, and major changes in design of existing stations and plants. Carries out safety procedures related to safe and efficient operation of nuclear-generating stations, heavy water plants and associated facilities.

GED: 6 SVP: 8 PA: L 5 6 EC: I 6 DPT: 1 3 8

APT.											INT.	TEMP.
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2159-123 BIOMEDICAL ENGINEER, RESEARCH AND DEVELOPMENT (medical)

Applies established engineering principles to design and develop new diagnostic and clinical instrumentation and procedures in aid of medical practice and biological research, and to design and develop devices to assist the physically handicapped:
Performs duties as described under master title, **01-060 DESIGN ENGINEER** (prof. & tech., n.e.c.). Studies engineering aspects of life support systems utilizing knowledge of electrical, mechanical, chemical or other engineering principles and knowledge of anatomy and physiology. Develops prototypes (models) to simulate life systems in order to obtain data for measuring or controlling life processes. Designs and develops systems to replace or augment sensory or motor functions. Designs and develops instruments and devices capable of assisting medical or other health-care personnel in treating physical ailments or deformities. Designs and develops instrumentation capable of measuring and/or controlling body functions. Plans and conducts

research concerning life systems. Supervises activities of biomedical technologists and technicians.

GED: 6 SVP: 8 PA: L 4 5 6 7 EC: I DPT: 0 3 1

APT.											INT.	TEMP.
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2159-124 BIOMEDICAL ENGINEER, CLINICAL (medical)

Advises and collaborates with hospital administrators on planning, acquisition and use of medical and patient-care equipment and modifies, installs or fits such equipment or supervises installation of equipment:

Confers with administrators of various hospital departments concerning planning and development of patient care equipment and programs including staff requirements, and assists in system analysis and cost benefit analysis of proposed equipment and programs. Confers with and advises administrators on installation or implementation of patient care-equipment and advises on use of equipment and program procedures including employment of special techniques. Interprets technological needs and advises hospital administrators to facilitate decision-making concerning new equipment purchases and acts as intermediary between users and suppliers of requisite technologies. Participates and collaborates with clinical team throughout rehabilitation process including prescription of treatment and evaluation of progress. Develops and modifies medical and patient-care equipment including rehabilitation devices. Installs or supervises installation of equipment and fits disabled patients with devices. Identifies and solves problems relating to application of electronic and mechanical rehabilitative devices. Instructs medical equipment users in theory, use and calibration routines of patient-care equipment and safety procedures to be followed. Ensures safe design, installation, performance, and maintenance of electrical, electronic, mechanical and electro-mechanical equipment and devices. Develops patient information systems, automated equipment, automated procedures and computer/instrumentation interfaces. Supervises activities of biomedical engineering technologists and technicians.

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APT.											INT.	TEMP.
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2159-136 MARITIME-ENGINEERING OFFICER (military)

Directs, co-ordinates and participates in activities of teams of military engineers and technicians in design and building of marine systems and weapons systems on shore, and in operation, maintenance and repair of these systems onboard Canadian Forces ships:

Performs duties as described under master titles, **01-320 OFFICER** (military) and **01-060 DESIGN ENGINEER** (prof. & tech., n.e.c.). Establishes or participates in establishing technical requirements for marine systems and weapons systems for warships and auxiliary vessels. Designs or participates in designing marine systems including propulsion systems, power generation, hull structure, auxiliary machinery and machinery control systems; or weapons systems including detection, fire control, computation and weapon delivery, communications and electronic warfare, and technical data processing. Supervises building, installation and testing of systems. Operates and supervises operation, maintenance and repair of systems.

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APT.											INT.	TEMP.
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2163-116 COMPUTER-ASSISTED DESIGN DRAUGHTSMAN/WOMAN (prof. & tech., n.e.c.)

Prepares layouts, designs and detail drawings from sketches, notes and specifications for application in electronics, manufacturing, construction or other fields, using graphics terminal of a computer system:

Reviews sketches and other data with engineering staff and makes changes using conventional draughting techniques. Switches on computer and loads disk or tape-drive units with selected data files and programs. Enters identification data, codes and instructions using terminal keyboard to retrieve and display required drawings, other graphics such as grids, scales, radii, point locations, vertical and horizontal lines, draughting symbols and stored textual data. Enters instructions using keyboard to manipulate displayed graphics by rotating displays, increasing or decreasing dimensions of subject items, and deleting, inserting or repeating data to develop designs or modify drawings. Enters dimensions, locations and other digitized geometric or analytic information using terminal keyboard for input into computer. Redraws details and edits text directly on face of sensitized screen using function selector and light pen. Verifies completeness and accuracy of final drawing displayed on screen before instructing computer to store on memory disk or tape. Keys commands for computer-controlled plotter to reproduce finalized drawings, specified elevations, cross-sections, projections or other details on hard-copy paper for engineering use. Reviews drawings for accuracy, makes changes either manually or using computer system, and submits final copies to checkers and engineering staff for approval. May produce tabulated dimensional information, codes for drawings and files, component identifications, job times and other programmed data, using computer printer.

GED: 4 SVP: 7 PA: S 4 5 6 7 EC: I DPT: 2 6 1

APT.											INT.	TEMP.
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2163-127 DRAUGHTSMAN/WOMAN, ARCHITECTURAL APPRENTICE (prof. & tech., n.e.c.)

Performs duties of **2163-126 DRAUGHTSMAN/WOMAN, ARCHITECTURAL** (prof. & tech., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

2163-155 DRAUGHTSMAN/WOMAN, MECHANICAL APPRENTICE (prof. & tech., n.e.c.)

Performs duties of **2163-154 DRAUGHTSMAN/WOMAN, MECHANICAL** (prof. & tech., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

NEW CCDO OCCUPATIONAL DESCRIPTIONS

2163-170 DRAUGHTSMAN/WOMAN, PROCESS PIPING (prof. & tech., n.e.c.)

Prepares general and detailed drawings of process piping systems for gas plants, refineries, chemical and other processing plants:
Performs duties similar to those of **2163-110 DRAUGHTSMAN/WOMAN, GENERAL** (prof. & tech., n.e.c.). Prepares general layout of pipes and elevations from equipment drawings and mechanical flow diagrams. Consults catalogues and publications to determine type and size of pipes, fittings and control components. Prepares detailed drawings of piping system to show piping runs, racks, supports, pressure vessels and other equipment. Revises drawings, as necessary, to reflect changes in design and to keep drawings up-to-date.

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APT.											INT.	TEMP.
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2163-177 CAD DESIGNER, PRINTED CIRCUIT BOARDS (prof. & tech., n.e.c.)

Transforms engineering data into functional printed circuit board designs, using computerized designing system:
Studies engineering schematic to determine the design procedures and integrated circuit components required for the computerized designing of printed circuit boards. Operates computer terminal keyboard to call up list of available component cells and records applicable codes. Enters engineering data, component cell codes and design commands at keyboard to construct and obtain visual representation of circuit board design, on attached video screen. Examines design for flaws and tests design performance potential, using computer programming, to ensure design is functional. Advises engineering of design problems identified through testing and inputs engineering modifications to correct faults. Interfaces with mylar-sheet printer to produce hard copy design printouts for engineering and production requirements.

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APT.											INT.	TEMP.
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2165-156 NUCLEAR TECHNOLOGIST (prof. & tech., n.e.c.)

Performs technological functions in various aspects of nuclear engineering, primarily in support of production of heavy water and operation of nuclear-generating station:
Performs duties as described under master title, **01-080 ENGINEERING TECHNOLOGIST** (prof. & tech., n.e.c.). Prepares precise records of quantities and location of radioactive materials, toxic gases, new fuel, and heavy water. Prepares statistical data on systems and equipment for performance evaluation. Collects, assembles and analyzes technical information, using various computer techniques. Plans, co-ordinates and schedules work associated with commissioning, operation, and preventive and routine maintenance of systems and equipment, planned and emergency plant shut-downs, and system modifications. Develops comprehensive cost reports relating to all phases of plant operation. Evaluates contract submissions for waste disposal, fuel oil, unit trains, and other services. Monitors existing contracts. Carries out safety procedures related to detection and control of ionizing radiation and toxic gas levels. Trains subordinate personnel.

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APT.											INT.	TEMP.
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2	2	2	2	3	3	4	4	4	5	4	7 9 1	0 Y

2165-160 MANUFACTURING COST ESTIMATOR (prof. & tech., n.e.c.)

Analyzes and interprets manufacturing data to provide cost estimates for the production of newly designed products:
Reviews blueprints to determine machining operations, tools, gauges and materials required for job. Prepares detailed list of parts required. Consults catalogues and makes purchase inquiries to obtain cost of purchasing parts from potential suppliers. Compiles production and cost records and discusses manufacturing capabilities with **2145-110 INDUSTRIAL ENGINEER, GENERAL** (prof. & tech., n.e.c.) to determine in-house costs for manufacturing each component of the product. Develops estimates concerning probable engineering changes, part reworking requirements, parts shortages and machine tool operator training times. Prepares time charts and learning curves indicating probable times required for tool design, fabrication and debugging, and for the manufacture, assembly and testing of parts to graphically present production unit costs. Calculates standard labour hours and subsequent labour costs to produce predetermined number of units. Adds factors for waste, overhead and profit to prepare budget estimate for entire project. Submits findings to management for review and action.

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APT.											INT.	TEMP.
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2165-162 MOULD DESIGNER (prof. & tech., n.e.c.)

Designs and details injection, compression and die cast moulds and fixtures, according to specifications:
Examines part sketches and prints, customer specifications and related data to determine mould type, shape, complexity, finishing and other design requirements. Compiles and analyzes design elements, such as, time and cost estimates, processing requirements and material stress and fatigue characteristics, to conceive practical design. Drafts multi-dimensional drawings of part, using drafting equipment, ships and french curves, and CADD/CAM related equipment to illustrate front, back, side and end views of part. Determines placement of parting line on mould and incorporates line into drawings. Presents design to customer and communicates rational for design based on accepted engineering principles, to obtain approval to proceed with project. Modifies design according to customer, sales or engineering input. Consults catalogues and orders metal materials and mould components required for the construction of mould. Inputs cooling and heating lines, circuitry and other details into drawing to complete design. Communicates design to machine shop tradespersons to obtain mould making, machining and tool making input and to receive shop time estimates. Oversees shop portion of project and liaises with shop personnel to resolve design problems. Follows up on all jobs to ensure

proper application of time, material and technique and to meet project deadlines. Costs materials and prepares job progress reports.

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APT.											INT.	TEMP.
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2165-224 **CONSTRUCTION-ENGINEERING TECHNICIAN** (military)

Conducts engineering surveys for planning, layout, and construction of buildings, roads, airfields and utility systems associated with Canadian Forces Bases:

Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Designs layout and surveys site. Prepares charts, graphs and diagrams and drafts architectural, mechanical, electrical and engineering drawings to scale. Operates blueprinting and reproduction machines to reproduce drawings. Maintains reproduction, projection, survey and drawing equipment. Assembles and maintains metal scaffolding and construction safety equipment. Operates portable water pumps, sump pumps and portable electrical generators. Compiles bills of materials and calculates cost estimates.

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APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	3	3	4	4	5	4	9 1	0 Y

2165-225 **DRILLING-FLUID TECHNICIAN, OFFSHORE DRILLING RIG** (oil & nat. gas)

Tests and monitors mixing of drilling fluid used in boring of oil and natural gas wells from offshore drilling platform or vessel:

Performs duties as described under master title, **01-070 ENGINEERING TECHNICIAN** (prof. & tech., n.e.c.). Takes samples of drilling fluid (mud) circulated through boreholes. Applies specified analytical tests to samples of mud to determine characteristics such as, density, viscosity and pH levels, water, oil and solids content and chemical compositon, using on-board laboratory test equipment. Tours mud room regularly to direct derrickhand regarding kinds and amounts of chemicals to use, and procedures for mixing mud appropriate to conditions in borehole. Directs mud room crew in use of shaker, degasser, de-silter, de-sander, mud cleaner or other mud reconditioners according to present needs. Prepares drilling fluid reports recording such data as, temperatures and pressures, drill-hole depth, pump-flow rates, mud volumes and results of analytical tests.

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APT.											INT.	TEMP.
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2165-270 **POLLUTION CONTROL TECHNICIAN** (prof. & tech., n.e.c.)

Performs technical functions in field and laboratory settings to locate, measure and control pollution of the air, water and soil:

Performs duties as described under master title, **01-070 ENGINEERING TECHNICIAN** (prof. & tech., n.e.c.). Gathers field specimens of water, seawater or industrial wastewater and performs standard analyses to determine pollution levels. Samples and tests sewage, sediments, sludge, soils and hazardous wastes to determine chemical makeup of pollutants. Collects samples of gases from process ventilation systems and smokestacks, and conducts required testing, odour panel evaluations and stack gas analyses to determine makeup of gas pollutants and ensure that toxicity levels are in compliance with regulated standards. Installs, operates and maintains environmental monitoring equipment, data collection stations and testing instruments. Keeps records of readings taken from environmental monitoring equipment to audit industrial emissions of toxic substances into the environment. Identifies new emission sources, investigates environmental upsets and makes recommendations to control emissions. May specialize in performing one type of environmental protection work.

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APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
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2169-112 **REMOTE SENSING TECHNICIAN** (prof. & tech., n.e.c.)

Operates airborne remote sensing equipment to acquire survey data for various applications such as, agriculture and forestry land use, heat loss assessments and industrial support services:

Attends ground briefings to determine the nature of mission and type of data to be acquired. Prepares flight plans and sensor configurations for airborne missions, according to acquisition requirements, by selecting and interpreting maps, considering the time of year and reviewing available weather information. Selects and tests materials and equipment required. Loads, secures and interconnects computer directed aeriel survey cameras, sensors and scanners, and retests equipment prior to take off. Verifies weather at site to ensure weather is conducive to data acquisition procedures and makes final equipment adjustments. Conducts airborne acquisition of data by operating and servicing camera systems and infrared scanners. Monitors recording quality by observing signals through oscilloscope and adjusts equipment to improve recording quality, if required. Arranges post-flight processing of image data recorded on film and tape, or operates photo lab equipment to process images. Inspects quality of recorded images and forwards data to specialist for analysis. Prepares post-flight report or attends post-flight briefing to recount operation.

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APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
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2181-136 **EPIDEMIOLOGIST** (prof. & tech., n.e.c.)

Studies the occurrences, distribution and determinants of diseases and other related health states or events in defined populations, to further the control of health problems:

Performs duties similar to those of **2181-134 STATISTICIAN, APPLIED** (prof. & tech., n.e.c.). Originates, designs and develops epidemiological and population studies to provide data for the development of health policies and programs. Designs or reviews questionnaires and other data collection forms and decides on procedures to be used to obtain, collate and validate such data. Initiates contacts and confers with other investigators, health researchers, and industrial and community representatives to develop and organize data collecting procedures. Co-ordinates and conducts the epidemiological analysis of surveillance data, using new and modified computer programming, statistical techniques and knowledge of epidemiology, to assess and evaluate probable causes and effects of diseases and related health states. Reviews and interprets the results of data analysis and writes reports to summarize findings. Publishes reports in scientific journals and presents reports at scientific meetings. Supervises and co-ordinates the activities of research analysts and assistants. Provides advice on epidemiological and biostatistical aspects of studies. Provides technical and consultative services to health planners and researchers, to inform users on the availability and suitability of study data.

GED: 5 SVP: 8 PA: L 5 6 EC: I DPT: 1 3 8

APT.	INT.	TEMP.
G V N S P Q K F M E C		
1 1 1 3 2 2 4 4 4 5 5	6 7 8	0 9 Y

2183-116 SYSTEMS-SOFTWARE PROGRAMMER (prof. & tech., n.e.c.)

Develops, implements, evaluates and maintains software programs basic to operation of particular computer:
Develops logical specifications from predetermined functional specifications for development of and changes to systems software. Codes, tests and evaluates systems software. Implements internally developed or externally supplied systems software. Instructs operations, applications and/or user personnel on documentation and advises them on solving technical problems. Analyzes operating problems in systems software and develops and implements changes in software to correct problems. Conducts post implementation audit of installed systems software, participates in audit of application software and performs measurement and tracking tasks. Plans and evaluates externally supplied systems software. Participates in systems software standards and security reviews. Prepares time, cost and resource estimates for project and reviews reports and work progress against estimates. Recommends revisions to performance or method standards to improve estimating control process and performance.

GED: 5 SVP: 7 PA: S 5 6 7 EC: I DPT: 2 2 1

APT.	INT.	TEMP.
G V N S P Q K F M E C		
2 2 3 2 4 3 4 4 4 5 5	9 7	0 9

2183-124 APPLICATION PROGRAMMER (prof. & tech., n.e.c.)

Develops, implements, evaluates and maintains computer application systems or software programs specific to client's requirements:
Develops logical specifications from predetermined functional specifications for development of or changes to application programs. Codes, tests and evaluates application programs. Develops applications software documentation. Implements internally developed or externally supplied application programs. Informs operations, applications, software and/or user personnel regarding documentation and advises them on solving technical problems. Analyzes problems in application programs and develops and implements changes in programs to correct problems. Participates in post implementation audit of installed systems and performs measurement tasks. Plans and evaluates externally supplied application programs. Participates in application standards and security reviews. Prepares time, cost and resource estimates for work to be performed and reviews reports and work progress against estimates. Recommends revisions to performance or methods standards to improve estimating, control process and/or performance.

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APT.	INT.	TEMP.
G V N S P Q K F M E C		
2 2 3 2 4 3 4 4 4 4 5	9 7	0 9

2183-150 COMPUTER GRAPHICS SPECIALIST (prof. & tech., n.e.c.)

Develops, implements, evaluates and maintains graphics equipment hardware, software and applications to meet user requirements:
Evaluates and plans implementation of externally supplied graphics equipment hardware and/or software. Develops logical and performance specifications from predetermined functional specifications for development of and changes to graphics equipment software and hardware. Codes, tests and evaluates graphics equipment documentation. Develops graphics equipment software documentation. Implements internally developed, or externally supplied graphics equipment software and hardware. Instructs operations, applications and/or user personnel on documentation, and advises them on technical problems associated with use of graphics equipment hardware and software facilities. Analyzes operating problems in graphics equipment software and hardware and develops and implements changes in software to correct problems. Conducts post implementation audit of installed graphics system and performs measurement and tracking tests. Particpates in graphics standards and security reviews. Prepares time, cost and resource estimates for work to be performed and reviews reports and work progress against estimates. Recommends revisions to performance or methods standards to improve estimating control process and/or performance.

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APT.	INT.	TEMP.
G V N S P Q K F M E C		
2 2 3 2 4 3 4 4 4 5 5	9 7	0 9

2183-154 COMPUTER HARDWARE SPECIALIST (prof. & tech., n.e.c.)

Develops, implements, evaluates and maintains computer hardware to meet user requirements:
Evaluates and plans implementation of hardware, and/or computer environmental protection and control facilities. Develops performance specifications for mainframes, terminals and other peripherals from functional specifications. Prepares floor layouts and other site preparation tasks for equipment moves and installation. Reviews installation plans and schedules with operations and other affected personnel. Monitors equipment installations. Writes procedures for operation of environmental protection equipment. Instructs operations, applications and software personnel on documentation, and advises them on solving technical problems associated with operating hardware and environmental protection and control facilities. Ensures that installed hardware is serviced and maintained and that environmental control and security protection requirements are met. Conducts

post implementation audit of installed hardware and environmental protection and control facilities and performs measurement and tracking tasks. Prepares time, cost and resource estimates for project and reviews and reports work progress against estimates. Recommends revisions to performance or method standards to improve estimating control process and performance.

GED: 5 SVP: 7 PA: S 5 6 7 EC: I DPT: 2 2 1

APT.											INT.	TEMP.
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2183-158 MINICOMPUTER/MICROCOMPUTER SPECIALIST (prof. & tech., n.e.c.)

Develops, implements, evaluates and maintains minicomputer and microcomputer software and hardware to meet user requirements:

Evaluates and plans implementation of externally supplied mini/microcomputer hardware and software. Develops logical and performance specifications from predetermined functional specifications for minicomputer or microcomputer system. Codes, tests and evaluates mini/microcomputer software. Develops mini/microcomputer software documentation. Implements internally developed, or externally supplied mini/microcomputer software. Instructs operations, applications, software and/or user personnel on documentation, and advises them on solving technical problems associated with use of mini/microcomputer hardware and software facilities. Analyzes operating problems in mini/microcomputer software and hardware and develops and implements changes in software. Conducts post implementation audit of installed minicomputer system and performs measurement and tracking tasks. Participates in mini/microcomputer standards and security reviews. Prepares time, cost and resource estimates for work to be performed and reviews reports and work progress against estimates. Recommends revisions to performance or methods standards to improve estimating control process and/or performance.

GED: 5 SVP: 7 PA: S 5 6 7 EC: I DPT: 2 2 1

APT.											INT.	TEMP.
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2183-162 TELECOMMUNICATIONS SPECIALIST COMPUTERS (prof. & tech., n.e.c.)

Develops, implements, evaluates and maintains telecommunications software, hardware and networks to meet user requirements:

Develops logical and performance specifications from predetermined functional specifications for development of and changes to telecommunications software and hardware, and develops networks specifications. Codes, tests and evaluates telecommunications software. Develops telecommunications software documentation. Implements internally developed, or externally supplied telecommunications software, hardware and network lines. Instructs operations, applications, software and/or user personnel on documentation, and advises them in areas of telecommunications network performance, software requirements and use of telecommunications equipment. Analyzes telecommunications problems and develops and implements changes in software to correct problems. Conducts post implementation audit of installed telecommunications system and performs measurement and tracking tasks. Evaluates and plans implementation of externally supplied telecommunications hardware and software. Participates in telecommunications standards and security reviews. Prepares time, cost and resource estimates for project and reviews reports and work progress against estimates. Recommends revisions to performance or methods standard to improve estimating control process and performance.

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APT.											INT.	TEMP.
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2313-118 ARCHAEOLOGIST (prof. & tech., n.e.c.)

Studies artifacts (objects and structures) to reconstruct past economic, social, political and intellectual life:

Studies archival documents, reviews books and papers, examines collections and confers with experts to acquire detailed knowledge on period, event or culture to be studied. Selects location to be excavated, solicits permission from authorities to conduct excavation, prepares proposals and applies for funding, arranges site mapping and surveying and recruits a team of excavation specialists, prior to commencing the excavation. Supervises and co-ordinates the activities of excavators, surveyors, registrars, photographers and other specialists to ensure that standardized excavation and recording techniques are followed and that no evidence is lost. Oversees excavating and provides expert advice concerning the search for remains of buildings and the collection, identification and preservation of artifacts. Examines and classifies artifacts on return to institution, and determines their authenticity and identity. Interprets the significance of finds by determining the importance of the history conveyed by artifacts and the extent to which they describe the way of life of the people who produced them. Writes or supervises the preparation of papers, articles and summaries concerning research activities. Supports community groups and historical societies in developing, appreciating and preserving the past, and in restoring and rehabilitating historical structures. Lectures on topics in archaeology. See also Minor Group 235 - OCCUPATIONS IN LIBRARY, MUSEUM AND ARCHIVAL SCIENCES for related occupations.

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2331-132 SOCIAL WORK OFFICER (military)

Counsels and aids members of Canadian Forces and their families in resolving domestic and social problems, and advises on formulation and interpretation of social welfare laws and programs:

Performs duties as described under master title, **01-320 OFFICER** (military). Interviews military personnel and/or family members who have personal, social, financial or other problems, to determine nature, extent and causes of difficulties. Counsels and provides casework services to military personnel and families on problems affecting on-the-job performance of military duties. Advises military authorities on personal situations affecting operational efficiency and military careers of personnel. Maintains close liaison with civilian social agencies to provide effective referral service. Advises on co-ordination and operation of community service programs. Interprets social welfare laws to military commanders. Assists in formulation of social welfare policy for Canadian Forces. Advises on co-ordination and operation of community service programs.

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2333-120 GERIATRIC-ACTIVITIES AIDE (social wel.)

Plans and arranges social and recreational programs in homes for the elderly and encourages participation in activities by residents:
Identifies needs of individuals and groups of residents and develops suitable activity programs within institutional policy guidelines. Organizes social events such as bingos, dances, shows and bazaars to entertain, involve and stimulate residents. Arranges for classes in art or in selected crafts of interest to residents, by obtaining suitable accommodation, facilities, supplies and instructions. Develops physical fitness programs taking into account information from each resident's file, knowledge of individual's capabilities and appropriate exercise techniques. Promotes interest in physical activity, diet and personal care, inviting resource persons to speak to groups of residents. Plans and arranges transportation for sightseeing and shopping trips to give residents an outing or to obtain personal needs. Organizes family or other social gatherings for special occasions. Monitors operation of music lounge, obtains suitable recordings and periodically arranges for showings of films. Recruits, assigns and trains volunteers for assistance in conducting programs and providing help to residents. Liaises with local clergy for observance of religious services and festivals and arranges direct contacts of clergy with individuals. Maintains a constant sensitivity to residents feelings and directs residents to resource persons such as medical personnel, ministers or social workers. Keeps records of activity programs and participation to assess program effectiveness, makes recommendations and plans future activities.

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2343-112 LEGAL OFFICER (military)

Provides legal services for Canadian Forces and The Department of National Defence (DND) according to Judge Advocate General (JAG) policy and requirements in regions of Canada, Europe or other geographical area as assigned by JAG:
Performs duties as described under master title, **01-320 OFFICER** (military). Assists Regional Assistant Judge Advocate General (AJAG) in administration of claims by and against the Crown. Draws up and revises documents pertaining to legal and administrative policy and practices. Advises commanding officers and staff on all legal matters, interpreting relevant military and civil statutes and regulations. Counsels commanding officers on disciplinary matters including summary trials and court martials. Provides legal aid to military and civilian personnel within JAG premises. Specializes in particular field of law such as claims, contracts, financial administration, criminal law/military justice, pensions or international law and directs and administers the work of that section in the office of the JAG in National Defence Headquarters. Performs legal duties in Canadian Embassies upon secondment to Department of External Affairs.

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2353-132 MUSEUM TECHNICIAN (educ.)

Assists curatorial staff to collect, preserve, exhibit and interpret artifacts in community, district or regional museums:
Compiles information on collection concerning item identification, condition and research value, to document collection. Numbers collection items following standardized accession and deaccession procedures. Assists in validating origin of objects and conducts surveys to determine nature and origin of artifacts. Inspects and assesses artifacts to determine conservation needs. Stabilizes artifacts, using standardized procedures, and performs minor repairs to artifacts and specimens, using laboratory equipment and materials and hand tools. Assists in constructing duplicate specimens or artifacts. Sets up lighting, and fabricates and assembles shelving units, protective cases and other display equipment, using hand and power tools. Assists in preparing and mounting artifacts for display. Monitors humidity and temperature readings, and takes corrective action to maintain and control collection and display environments. Opens and closes museum according to scheduled operating hours. Maintains museum security to guard artifacts and property against fire, theft and vandalism. Escorts visitors through establishment, answers questions about exhibits and distributes literature to public. Carries out craft demonstrations to interpret collection to public. Operates slide, film or video projection equipment and cameras, as required.

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2399-130 HYPNOTHERAPIST (prof. & tech., n.e.c.)

Induces hypnotic state in client to increase motivation or alter behaviour, through hypnosis:
Interviews prospective client to identify problem and determine whether client is susceptible to powers of suggestion. Refers clients to appropriate professional or community service upon determining that their current state may be jeopardized by hypnotic therapy. Prepares client for entering hypnotic state by explaining how hypnosis works and describing what will be experienced. Induces hypnotic state in client, using individualized methods and techniques of hypnosis based on level of client suggestibility and nature of problem. Deepens trance to required level and presents ideas to client under trance, using methods of implication, supposition and multiple level communication. Terminates hypnotic state and brings client back to full conscious

awareness, using special techniques. May consult with other professionals and apply hypnotherapy to their areas of practice. May instruct individuals on self-hypnosis conditioning.

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2511-118 CHAPLAIN (military)

Provides liturgical, educational and pastoral services to members of Armed Forces and their families at military installations and to Armed Forces serving in combat:

Performs duties as described under master title, **01-320 OFFICER** (military). Advises commanders on moral and spiritual welfare in Canadian Forces. Conducts divine services, funerals, church parades and special services. Provides teaching ministry and pastoral visitation to military community and encourages and sponsors church group activities. Counsels in religious, moral, emotional and social areas with regard to personal, marital, family, sexual, addiction, financial, morale and service problems. Administers chaplain's office and chapel routine. Serves on military and community committees and boards. Conducts investigations relating to moral and spiritual matters on referral or request.

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2797-120 TRAINING SPECIALIST, COMPUTERS (educ.)

Develops, implements, presents and evaluates training program for computer users:

Interviews computer users or informatics management to determine training requirements. Analyzes and evaluates existing training requirements. Prepares training development proposal and reviews proposal with user including operations staff and management. Designs and develops training programs. Evaluates course design and prepares training documentation. Evaluates and plans implementation and presentation of externally supplied education products. Presents internally developed or externally supplied training courses to user and informatics personnel. Assesses students' performance and course effectiveness. Prepares time, cost and resource estimates for training activities. Reviews and reports work progress against estimates. Recommends revisions to performance or methods standards to improve estimating and control process and performance.

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2797-129 AEROMEDICAL INSTRUCTOR (military)

Provides aeromedical training to support Canadian Forces air operation and flight safety programs:

Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Provides academic and practical instruction in procedures and use of equipment related to human performance, safety and survival in flying operations. Operates aeromedical training devices and audio-visual training aids. Operates hypobatic chambers and human centrifuge and ejection training simulators. Monitors physiological state of personnel subjected to hypobatic or other adverse environments during aeromedical training, and initiates emergency medical treatments. Assists flight surgeons in medical investigation of aircraft accidents and physiological incidents. Inspects and maintains hypobatic chambers, associated protective, emergency and life support equipment, and disorientation and audiovisual training devices. Maintains records.

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2799-115 LIFE SKILLS COACH (educ.; social wel.)

Leads groups through life skills lessons and facilitates their practicing and learning of new behaviours necessary for coping with everyday life:

Surveys community needs and promotes the life skills program by distributing and tabulating questionnaires, conferring with social agency personnel and presenting demonstrations. Develops protocol for program by establishing focus on self-improvement, family life, leisure, community or employment areas, to meet expressed needs. Interviews, screens and selects participants to fashion a homogeneous group, by assessing case histories and reviewing problems with addiction, levels of personal disturbance and motivation. Develops program themes and adapts lessons and skill training sequences according to participant needs and the objectives and orientation of referring agencies. Arranges for suitable training facility, if required. Convenes group and introduces, demonstrates and leads skill training on topics pertinent to group needs; such as, human relations and self-management skills, problem solving techniques and assertiveness, to assist participants in managing their own lives. Identifies and acts on the changing dynamics of group, by assessing verbal and non-verbal responses and checking regularly with participants, to facilitate their active participation in activities. Arranges for and introduces guest speakers to inform groups on available options in education, employment, leisure time use and other relative topics. Counsels group members individually at request of participants. Maintains participant attendance and progress records. Evaluates program effectiveness by comparing individual and group progress to program objectives and individual goals. Operates and maintains audio visual equipment to enhance the potential for learning.

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3111-120 NEPHROLOGIST (medical)

Diagnoses and treats renal (kidney) failure:

Performs duties similar to those of **3111-118 INTERNIST** (medical), but specializes in the treatment of renal failure, by employing the techniques of dialysis and transplantation.

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3111-145 CLINICAL IMMUNOLOGIST (medical)

Diagnoses and treats disorders of the immune system:
Performs duties similar to those of **3111-118 INTERNIST** (medical), but specializes in applying theories and techniques of immunology to care for patients with allergic conditions, immune deficiencies, autoimmune diseases, or requiring transplantation organs. Provides direct or consultative patient care to identify aspects of the patient's condition that are immunological in nature. Directs and supervises laboratory facilities concerned with clinical immunology. Conducts research in clinical immunology and develops diagnostic tests related to the practice of immunology. Informs community on immunization practices.

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3111-156 GERIATRICIAN (medical)

Diagnoses and treats diseases and disorders of the elderly:
Performs duties similar to those of **3111-166 PHYSICIAN, GENERAL PRACTICE** (medical), but specializes in organizing and providing health care for the aged. Provides early diagnoses and active treatment care for the elderly by applying knowledge of aging, clinical problems of the elderly, special disease features in old age and the organization and provision of medical, social and voluntary services. Co-ordinates geriatric assessments with health care professionals such as, social workers, physiotherapists, pharmacists and psychologists, and chairs case conferences to evaluate, assess, and prescribe team based treatment strategies for elderly patients. Recommends and mobilizes support or voluntary services to maintain independent patient life in the community and promotes home health care. Confers with health and community officials to ensure that health services and delivery systems are in place to serve the elderly.

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3111-160 EMERGENCY PHYSICIAN (medical)

Diagnoses and treats patients with acute illnesses and injuries in emergency department of hospital:
Performs duties similar to those of **3111-166 PHYSICIAN, GENERAL PRACTICE** (medical), but specializes in the immediate recognition, evaluation and response to acute illnesses and injuries. Administers immediate care to those patients with life threatening disorders by priorizing and organizing patient traffic flows. Makes quick, accurate diagnostic decisions by applying vast amounts of medical knowledge and a wide range of medical techniques. Manages life threatening situations by treating the initial period of acuteness until such time that a specialist or other physician becomes available. Specializes in the treatment of trauma, resulting from injury or illness. Refers patients elsewhere in the medical system, once the urgency of the situation has past, to provide ongoing care. Participates in municipal emergency services system planning and plans hospital responses to community disasters.

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3111-168 PHYSICIAN, COMMUNITY MEDICINE (medical)

Studies risks of disease, disability and premature death, and designs programs to modify or eliminate such risks and preserve and promote health in defined populations:
Incorporates concepts of prevention in public and occupational health, clinical practice, medical administration and international health specialties. Identifies health problems and evaluates the extent to which health services meet community needs, by applying epidemiological, biostatistical and toxicological procedures and health management knowledge, to plan, develop and organize health care programs and delivery systems at a community level. Immunizes and screens populations and furthers the application and emerging health strategies such as, risk appraisal, life-style behavioural change, lifetime health monitoring and self responsibility for health. Identifies work related diseases and injuries, and advises workers and management on ways to eliminate and reduce hazards in work settings. Participates in programs to control the spread of communicable diseases that cross national boundaries and provides advice on health problems of developing countries.

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3111-186 MEDICAL OFFICER (military)

Provides medical services to members of Canadian Forces at military installations, on board ships and in combat conditions:
Performs duties as described under master title, **01-320 OFFICER** (military). Conducts medical examinations, diagnoses disorders, and prescribes medication or administers treatments to sick or injured personnel. Determines medical fitness of military personnel and develops medical operational plans. Advises personnel on diet, hygiene and disease prevention. Conducts physiological research to determine causes of health problems among military personnel serving in particular environments. Performs command, staff and administrative duties as required. Supervises other medical personnel.

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NEW CCDO OCCUPATIONAL DESCRIPTIONS

3113-142 DENTAL OFFICER (military)

Diagnoses and treats diseases, injuries and malformations of teeth, gums and related oral structures, and administers comprehensive preventive dentistry program to members of Canadian Forces:
Performs duties as described under master title, **01-320 OFFICER** (military). Examines and cleans teeth, prepares and fills cavities and replaces portions of tooth crown with inlay or artificial crown. Extracts teeth and performs minor oral surgery. Administers general and local anaesthetics. Instructs patients in oral hygiene. Performs administrative and supervisory functions at dental clinics. Performs dental functions in field conditions.

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3119-112 ACUPUNCTURIST (medical)

Diagnoses condition of body and employs acupuncture and other therapies to treat disorders and/or improve health:
Questions patient to obtain medical history and reviews patient's medical records and X-rays. Observes and interviews patient to determine general physical, mental and emotional condition. Takes pulse and looks for irregularities in patient's eyes, mouth, tongue, colour of skin and other parts of the body. Arranges, through patient's physician for additional tests, analyses and X-rays and reviews results to assist in diagnosing patient's condition. Inserts acupuncture needles into patient at precise points to correct energy imbalance in the body thereby treating disorders, relieving pain or improving or maintaining health (original Chinese healing art). Administers water, light and heat therapies, electrotherapy, massage, manipulation and other physical treatments to patient. Recommends changes in diet and exercise habits as indicated by diagnosis.

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3119-122 KINESIOLOGIST (medical; prof. & tech., n.e.c.)

Applies knowledge of human movement and factors affecting and affected by such movement to evaluate health related matters and recommend solutions in industrial, business, educational, rehabilitation and social settings:
Evaluates and solves human movement problems by incorporating aspects of biomechanics, physiology, biology, statistics and other related disciplines. Assesses interactions between man, machines and the work environment, analyzes other human factors in the work place and provides recommendations to enhance occupational health and safety. Develops employee fitness, life-style monitoring and health programs. Designs, organizes, implements and evaluates therapeutic exercise programs. Conducts fitness assessments and develops group and individual program prescriptions for safe, healthy exercise. Provides life-style information and counsels individuals on methods to improve fitness, control weight and stop smoking. Informs groups and individuals on ways to prevent common sports injuries and assists in the rehabilitation of these injuries. See also **3119-118 FITNESS CONSULTANT** (amuse. & rec.; medical).

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3130-118 NURSING OFFICER (military)

Provides nursing care to sick and injured personnel in Forces hospitals and at field medical units, and assists health teams at Canadian Forces Bases in prevention of disease:
Performs duties as described under master title, **01-320 OFFICER** (military). Provides in-patient and out-patient care in hospitals and at field medical units. Serves as general staff nurse, team leader, head nurse, nursing supervisor or senior nurse in hospitals or at units [**3130-110 NURSE, SUPERVISOR** (medical); **3131-130 NURSE, GENERAL DUTY** (medical)]. Provides "in-flight" nursing while a member of aeromedical evacuation team.

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3131-109 NURSING RESEARCHER (medical)

Plans, directs, co-ordinates and conducts nursing research in hospitals, to further the delivery of health care:
Develops theme for nursing research, and identifies researchable nursing problems by surveying and questioning all levels of nursing staff to determine current problems that require study. Develops research guidelines and priorizes suitable topics for research by analyzing areas of relevance and suitability for study. Conducts research by employing statistical and evaluative research methods and computer programming to develop findings on standards for the nursing practice, concerning areas such as, patient care and service, nursing accreditation and education needs, and program design. Interprets statistical findings, writes articles and reports, and organizes meetings and seminars to communicate research findings. Confers with nursing, medical and administrative staff to facilitate the application of research findings for clinical, educational and administrative decision making in nursing. Applies to funding agencies to secure research grants, to support and carry out nursing research. Supervises and directs research assistants.

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3137-116 CLINICAL OCCUPATIONAL THERAPY SPECIALIST (medical)

Develops and performs specialized occupational therapy procedures and acts as an occupational therapy consultant and educator:
Performs duties of **3137-118 OCCUPATIONAL THERAPIST** (medical). Cares for patients requiring specialized care to develop

distinctive occupational therapy procedures. Instructs occupational therapy personnel, students on fieldwork assignments and other health care staff in specialized occupational therapy procedures to improve quality of patient care. Coordinates activities of occupational therapy staff assigned to speciality area. Instructs patients and their families in home care plans and in maintenance of environment that promotes health and well-being. Maintains and analyzes records and reports on occupational therapy service delivery for speciality area. Consults with health care groups concerning professional and educational matters. Prepares and furnishes data for articles and lectures. Participates in surveys and research studies.

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3137-117 COMMUNITY OCCUPATIONAL THERAPIST (medical)

Provides occupational therapy services to clients in private homes, schools and work locations, and in special care facilities, such as, homes for the aged and group homes for the disabled:
Performs duties of **3137-118 OCCUPATIONAL THERAPIST** (medical). Specializes in providing home-based occupational therapy services. Travels to client's residence, school or work place. Assesses needs, sets goals in cooperation with client and provides treatment in client's own environment. Adapts existing treatment models to a variety of settings and situations. Evaluates client progress on ongoing basis. Educates clients and provides guidance to families concerning self and home management, personal energy conservation, availability of community resources and other related matters. Counsels and supports clients who are ill for prolonged periods. Liaises and consults with home care and medical personnel concerning client progress and the need for further evaluation. Assesses, designs and orders special equipment for client such as wheel chairs and lifting devices. Assists clients in adapting to and using special equipment. Participates in community health education and health promotion campaigns related to occupational performance.

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3137-134 MASSAGE THERAPIST (medical)

Administers massage therapy and other treatments to correct physical disorders of the body:
Assesses patient's symptoms and capabilities by observation and questions, or refers to physician's prescription to establish physical disorders and treatment required. Assists patient onto table, into tub or to device for treatment. Applies lubricants and rubs, kneads, strokes or taps affected areas of patient's body with hands to stimulate action of muscles and joints. Adjusts thermostats, valves, timers and switches according to patient's needs, to regulate level and duration of treatments such as exposure to steam or dry heat, ultra-violet or infrared lamps, whirlpool baths and hot compresses or packs. Discusses follow-up care with patient. Maintains records of treatments given.

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3139-111 OPERATING ROOM ASSISTANT (military)

Cleans and maintains operating room and equipment, and assists surgical team and patient before, during and after surgery, working as member of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Ensures operating room and equipment are maintained in maximum aseptic condition. Sets up operating room in preparation for surgery. Checks patient and clinical charts to ensure proper identification and that pre-operative procedures have been performed. Ensures patient is safely positioned on operating table. Acts as scrub nurse and circulating nurse to assist surgeon. Provides surgical nursing care to patient in recovery room. Applies and removes plaster casts. Maintains and uses operating room equipment. Maintains, replenishes and accounts for medical supplies and equipment applicable to operating room, central supply room and fracture room.

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3139-112 MIDWIFE (medical)

Provides continuous care and advice to women during pregnancy, labour and post-natal period, and conducts deliveries and cares for the new-born:
Supervises low risk pregnancies and attends normal childbirth. Examines patient during pregnancy to evaluate her condition and ensure progress is normal. Identifies potentially abnormal conditions during pregnancy and consults health care professionals according to established protocols. Counsels and educates women concerning diet and pre-natal health practices. Reassures patient and provides emotional support during labour. Monitors condition of foetus during labour and conducts normal deliveries. Administers emergency measures and arranges for immediate contact with physician when abnormal conditions arise. Examines and cares for new-born infant. Visits patient during post-natal period at home or in hospital, instructs patient in care of self and infant and provides ongoing support. Counsels individuals and conducts classes concerning pregnancy and childbirth, parenthood, family planning and other related topics. Maintains records and reports concerning patient care.

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NEW CCDO OCCUPATIONAL DESCRIPTIONS

3139-117 MEDICAL WARDEN, DRILLING RIG (medical; oil & nat. gas)

Provides first aid, nursing care and safety orientation services to crew of drilling platform or vessel engaged in drilling for offshore petroleum deposits:
Provides first aid treatment to injured crew members. Consults with physician on shore by radio-telephone and administers medical procedures as directed. Maintains sick-bay on rig for short-term nursing care of illnesses and treatment of injuries. Receives health complaints from crew and provides advice or makes arrangements for crew member to consult company physician. Demonstrates procedures to be followed in emergencies, including lifeboat drills and use of exposure suits, life preservers and life rafts. Assists in identifying working conditions or materials having potential hazards to health or safety of crew on board rig. Posts charts and explains hazards or dangerous situations to crew members. Records details of accidents that occur and of sick reports received. May register names of personnel on board, make room assignments, record crew changes and complete other assigned clerical tasks.

GED: 4 SVP: 7 PA: M 4 5 6 7 EC: B 6 DPT: 3 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	4	4	3	4	3	4	4	4	5 8

3139-119 PARAMEDIC (medical)

Administers pre-hospital emergency care to the sick or injured:
Performs duties of **3139-130 AMBULANCE ATTENDANT** (medical). Diagnoses signs and symptoms of illness affecting patient in emergency situations to determine appropriate treatment. Establishes and maintains intravenous lines, applies adjunctive equipment for ventilation and circulation complications, and stabilizes and continually monitors patient condition to give care to cardiac arrest patients. Provides advanced life-support care to trauma victims, patients with respiratory disease and distress, overdose and poisoning victims and industrial accident victims, using special emergency medical procedures and life-support techniques. Treats patients in emergency situations, according to established community protocols and legislated limitations. Cares for patients during air ambulance flights.

GED: 4 SVP: 6 PA: VH 3 4 7 8 EC: B 6 DPT: 3 7 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	4	4	3	3	3	4	4	4	5 8 0

3139-124 MEDICAL ASSISTANT (military)

Provides nursing care, first-aid, and treatment to patients and injured personnel of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Observes and charts physical and mental states, vital signs, degrees of consciousness, and other signs indicating patient's condition. Interprets and implements medical orders. Prepares patient for physical examinations and minor surgery, and assists Medical Officer. Prepares patient for laboratory and radiological examinations. Performs electrocardiograms, audiograms and routine eye tests. Administers medication as prescribed by Medical Officer. Provides initial emergency treatment. Assists in writing documents, reports and returns. Assists in maintaining, replenishing and accounting for medical and general stores. Performs routine maintenance and minor repairs to medical equipment. Maintains or disposes of medical records, reports and returns.

GED: 3 SVP: 6 PA: M 4 5 6 7 EC: B DPT: 3 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	3	4	3	4	4	5	4	4 3	3 Y

3155-108 DIAGNOSTIC MEDICAL SONOGRAPHER (medical)

Operates ultrasound equipment that transmits high frequency sound pulses through various parts of the body, to produce and record diagnostic images:
Confers with referring physician, or reads pertinent case history and requisition form to determine appropriate ultrasound procedure to be used and determine body part(s) requiring examination. Explains treatment and reassures patient. Applies scanning jelly to body area to be scanned and places transducer device onto skin surface. Operates ultrasound equipment by activating power source, setting time gain compensation controls and by selecting scale size to conduct examination. Observes and cares for patient throughout examination to ensure patient safety and comfort. Monitors examination by viewing images on video screen, to evaluate quality and consistency of diagnostic images, and makes adjustments to equipment, as required. Photographs or tapes suitable images, as they become available by operating camera unit connected to ultrasound equipment, to permanently record examination. Advises patient of subsequent session with physician, completes requisition form, and removes and identifies film or tape. Arranges film processing or processes film by employing standard darkroom techniques, and forwards negatives or video tape to physician. Checks calibration of equipment and arranges for equipment maintenance. May participate in reading session with physician, to contribute sonographic data and any other relevant observations, to assist with interpretation of diagnostic impressions.

GED: 5 SVP: 7 PA: M 4 7 EC: I DPT: 3 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	5	4	7 9	5 0 Y

3155-126 X-RAY TECHNICIAN (military)

Provides radiographic services as part of Canadian Forces medical team:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Interprets, documents and distributes X-ray requests and reports. Prepares patient and radiographic suite. Calculates length and intensity of exposure, and makes radiographic exposures of patient. Assists radiologist or other specialist during special procedures. Maintains constant safeguards against undue exposure of patients and other personnel. Maintains and performs minor repairs on radiological and processing equipment. Maintains daily register and schedules patients. Prepares and maintains records

on patients. Processes films and prepares them for interpretation by medical officers.

GED: 4 SVP: 6 PA: M 4 7 ED: I 6 DPT: 3 6 I

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	4	4	4	5	4	7 9	0 Y

3156-112 CYTOGENETICS TECHNOLOGIST (medical)

Cultures and analyzes chromosomes of prenatal and postnatal cells, to detect disorders involving abnormalities of chromosome numbering and structuring, and provide diagnostic information:
Identifies human cell samples such as, blood specimens, amniotic fluid or skin fibroblast, by recording information in laboratory directory and marking sample container. Deposits cell sample in growth media, adds chemicals to stimulate cell division and places media in incubator for specified period, to culture cells. Harvests cells by removing sample from growth media, adds chemical fixative to preserve cells and drops solution onto glass slide to prepare cells for microscopic viewing. Stains cells on glass slide with dye, to provide contrast and facilitate sharp, clear microscopic viewing. Mounts slide in light microscope, adjusts controls and condensers to desired positions and views specimen. Analyzes specimen by counting number of chromosomes, examining banding patterns and by checking for abnormalities. Records findings on work sheets while at microscope to capture relevant data. Photographs specimens by operating camera fixed to microscope to provide permanent diagnostic record. Removes and develops film of specimen by employing standard darkroom techniques. Karyotypes chromosomes by locating and numbering pairs on photograph, or by cutting out chromosomes from prints and matching them to provide concrete, diagnostic evidence. Prepares reports on examinations conducted for review by requesting physician or pathologist.

GED: 5 SVP: 7 PA: L 4 7 EC: I DPT: 2 8 I

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	2	3	2	3	3	3	3	5	3	1 7 9	1 0 Y

3156-116 ELECTRON MICROSCOPY TECHNOLOGIST (medical; prof. & tech., n.e.c.)

Prepares tissue specimens for microscopic examination and operates electron microscope to magnify tissue representations and provide diagnostic information:
Places tissue specimen in vile containing liquid fixative to stabilize specimen. Records pertinent patient information to identify specimen. Immerses fixed specimen in specified solution to dehydrate specimen and washes tissue in chemical solutions to prepare tissue for embedding. Infiltrates tissue into plastic resin and embeds tissue into a moulded plastic capsule, by applying heat, to prepare tissue for cutting. Trims away excess plastic, using razor blade, and cuts ultra-thin sections of tissue, using glass or diamond cutting knives of microtome. Mounts and positions sections on glass slides, and stains tissue to add contrast to enhance examination. Moves slides to examination room and actuates controls at microscope console to activate electron source. Centres illumination apparatus, manipulates condensers and adjusts controls to balance flow of electrons and maximize capacity of microscope. Injects prepared section into column of microscope, views section and adjusts controls to create sharp, clear image. Screens and photographs specimen sections by depressing exposure button to activate unit's camera mechanism. Removes and develops photographic film, by employing standard darkroom techniques, to produce clear photographic prints of the magnified specimen. Identifies all prints according to patient information and forwards photographs to pathologist for diagnostic examination. Performs routine maintenance on microscope equipment.

GED: 5 SVP: 7 PA: L 4 7 EC: I DPT: 2 8 I

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	2	3	2	3	3	3	3	5	3	1 7 9	0 Y 1

3156-123 IMMUNOLOGY TECHNOLOGIST (medical)

Performs immunological tests and procedures in a medical laboratory to assist physicians in diagnosing, treating and preventing diseases of the immune system:
Identifies samples of body fluids, serum, plasma and other blood components, by marking containers and making entries in laboratory directory. Reads medical requisition and accompanying forms to determine type of testing requested by physician. Tests samples by applying immunological techniques such as, radio-immuno assays, immuno diffusion and Elisa, to aid in the diagnosis and treatment of immunological diseases and provide data for organ transplantation cases, blood transfusions and other medical applications. Conducts tests by examining solutions, using spectrophotometer and light microscope, and employs gamma counters, centrifuges and other scientific instruments normally found in a biology laboratory. Uses known serums of known values, and compares and checks results against established norms to lessen probability of error or miscalculation occurring. Completes requisition form by recording ranges of normal values obtained through testing to provide physician with data to determine, or clarify diagnosis and formulate and prescribe treatment. Develops new methods and procedures for immunological study to retrieve information not available from established procedures.

GED: 5 SVP: 7 PA: L 4 7 EC: I DPT: 2 8 I

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	2	3	2	3	3	3	3	5	3	1 7 9	1 0 Y

3156-124 IMMUNOHEMATOLOGY TECHNOLOGIST (medical)

Types and cross matches blood samples and controls the collection, storage and administration of blood for transfusion purposes:
Selects and screens blood donors according to donor medical history, frequency of donations, body weight and other factors. Collects blood and tests blood donor units to ensure unit suitability and to group unit types. Prepares and stores donated units by following standard procedures to prevent physical and serological factors from deteriorating stored units. Types and matches blood for transfusions by conducting compatibility tests, detector tests and by screening blood cells to supply compatible blood, blood components and plasma to recipients. Tests donor and recipient samples by performing a variety of laboratory tests and procedures such as, temperature tests, indirect antiglobulin tests and phenotyping procedures, to screen, detect and identify antibodies found in blood specimens. Identifies blood group antigens, antibodies and reactions, using incubation, centrifugation and other laboratory techniques, and by employing chemicals,

microscopes, automatic analyzers, electronic counters and other instruments to facilitate an accurate match of blood. Prepares reports on tests performed, summarizes procedures undertaken and labels specimens, to provide diagnostic information and accurate records. Recognizes, investigates and confirms adverse transfusion reactions by examining pre- and post-transfusion recipient blood samples and by examining donor units and recipient urine to avert or control negative reactions. Detects blood group incompatibility between mothers and infants in prenatal and postnatal examinations, to prevent or treat hemolytic disease of the newborn.

GED: 5 SVP: 7 PA: L 4 7 EC: I DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
$\underline{2}$	$\underline{2}$	$\underline{2}$	3	$\underline{2}$	3	3	$\underline{3}$	3	5	$\underline{3}$	1 7 9	1 0 Y

3156-132 MEDICAL-LABORATORY TECHNICIAN (military)

Performs a variety of laboratory procedures for use in diagnosing and treating disease:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Obtains, identifies, prepares, labels and disposes of specimens. Performs haematological tests, physical and biochemical analyses of body fluids, serological tests, and bacteriological, mycological, blood bank and histological procedures. Identifies parasites. Assists pathologists during autopsies. Inspects, calibrates and maintains laboratory equipment. Prepares reports and maintains records. Accounts for medical supplies and issues and controls stores.

GED: 4 SVP: 7 PA: L 4 7 EC: I 7 DPT: 2 7 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	$\underline{3}$	4	$\underline{3}$	3	3	3	4	5	$\underline{3}$	1 7 9	1 0 Y

3157-111 DENTAL THERAPIST (medical)

Provides dental health education, and preventive and treatment services in rural and remote communities, under the direction of an itinerant dentist:
Adheres to written treatment plans outlining specific work procedures to be completed, as prepared by **3113-134 DENTIST** (medical). Reads and interprets standard procedure manuals to administer dental care program and provide patient services. Teaches dental health education to adults and children to promote preventive dentistry. Performs duties of **3157-110 DENTAL HYGIENIST** (medical) to provide preventive dental services. Gives local anaesthetics and prepares and fills teeth. Performs routine extractions. Charts dental conditions and maintains complete dental health records for each patient. Keeps instruments and equipment clean and functional. Orders supplies. May provide itinerant dental services to other outlying communities using specially designed, portable equipment.

GED: 4 SVP: 6 PA: L 4 5 6 7 EC: I DPT: 3 2 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	$\underline{3}$	$\underline{3}$	3	$\underline{3}$	$\underline{3}$	$\underline{3}$	5	3	4 6	5 Y 3

3157-112 DENTAL THERAPIST (military)

Provides treatment for patients as prescribed by dental officer of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Undertakes radiographic examinations. Scales and polishes teeth and assists Dental Officer to fill teeth. Identifies periodontal diseases in patients, and prepares and applies periodontal packs as prescribed. Provides post-operative care to patients following dental surgery. Makes impressions and casts of dental arches. Provides first aid in dental emergencies. Conducts dental health program of lectures and demonstrations. Maintains equipment and instruments. Prepares and tabulates data and statistics and records services performed.

GED: 4 SVP: 6 PA: L 4 5 6 7 EC: I DPT: 3 2 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	$\underline{3}$	3	4	$\underline{3}$	$\underline{3}$	4	5	4	1 9	0 Y

3157-113 CERTIFIED DENTAL ASSISTANT (medical)

Assists dentist in treatment of patients and performs intra-oral technical procedures under dentist's direction:
Performs duties of **3157-114 DENTAL ASSISTANT** (medical). Performs inter-oral procedures as permitted by training and provincial legislation. May perform other duties including technical procedures associated with placement and care of orthodontic appliances.

GED: 3 SVP: 5 PA: L 4 5 6 7 EC: I DPT: 6 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	3	4	$\underline{3}$	$\underline{3}$	$\underline{3}$	5	4	1 3	5 3 Y

3157-118 DENTAL-CLINICAL ASSISTANT (military)

Performs chairside and related duties in support of Dental Officers of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Prepares patient for dental treatment. Arranges instruments, materials and medications, and hands them to dental officer. Cleans oral operative area, using suction devices, water sprays, cotton rolls and holders, and by retraction of patient's cheek and tongue. Prepares filling materials, using scales, mechanical amalgamator and hand tools. Assists in dental radiographic procedures. Performs dental laboratory procedures required at the clinic level. Renders first aid in dental clinic emergencies. Carries out or assists in carrying out dental health programs. Controls issue of dental supplies in dental clinic. Adjusts and lubricates dental laboratory equipment. Sterilizes instruments. Maintains dental charts and records of patients.

GED: 3 SVP: 5 PA: L 4 5 7 EC: I DPT: 6 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	$\underline{3}$	4	$\underline{3}$	$\underline{3}$	4	5	4	1 3	5 3 Y

NEW CCDO OCCUPATIONAL DESCRIPTIONS

3157-139 DENTAL-TECHNICIAN APPRENTICE (scient. & ind. equip., n.e.c.)

Performs duties of **3157-138 DENTAL TECHNICIAN, GENERAL** (scient. & ind. equip., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

3157-144 DENTAL-LABORATORY TECHNICIAN (military)

Makes and repairs dentures and other dental devices prescribed by dental officers for use of members of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Fabricates full and partial dentures, using wax and plaster models, dental surveyors, tooth colour scales, articulators and electric grinders and polishers. Shapes metal, vulcanite or plastic plates for dentures, and mounts porcelain or plastic teeth in plates. Grinds and buffs dentures. Makes casts and dies, and casts crowns in inlays. Rebases and repairs removable dental appliances. Constructs intra-oral splints and other surgical aids. Cleans, maintains and performs minor repairs on laboratory equipment.

GED: 4 SVP: 7 PA: L 4 7 EC: I DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	3	9 0 1	0 Y

3159-168 HYGIENE TECHNICIAN (military)

Inspects, investigates and reports on environmental, occupational and industrial health matters in Canadian Forces Bases and ships:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Inspects, investigates and advises on bacteriological and sanitary standards of production, processing, preparation, handling, storage, packaging and transportation of food, milk and milk products. Conducts epidemiological investigations and performs control or preventative measures. Compiles statistics and records associated with control and prevention of communicable disease. Investigates, identifies and assesses interior pest problems, carries out disinfestation and control procedures. Evaluates and interprets results of biological, bacteriological and chemical analyses. Writes reports on findings and recommendations. Prepares and maintains files, records, registers and statistics. Inspects, maintains and calibrates sampling and testing equipment. Operates equipment connected with preventive medicine related to pest control, environmental hygiene and occupational health.

GED: 4 SVP: 7 PA: L 4 5 7 EC: I DPT: 2 6 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	3	4	4	4	4	5	4	7 9	0 Y 9

3313-184 OFFICE-SPACE PLANNER (bus. serv.)

Plans efficient utilization of space and facilities for government or business establishment:
Confers with client to determine working relationship of staff, furniture, equipment, and activity space requirements. Inspects building or office areas to consider suitability for occupancy and to consider lighting, air circulation and other factors. Measures area and computes total space available. Draws plan to show placement of movable walls, furniture and locations of equipment, electrical and telephone outlets and other facilities. Submits plan to client for approval. Directs workers engaged in moving furniture and equipment and in preparing facilities, if required.

GED: 4 SVP: 7 PA: L 4 5 6 7 EC: I DPT: 1 6 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	4	5	5	7 1	0 Y

3314-112 STORY BOARD ARTIST (broadcast., motion pic. & stage)

Transforms script into visual subject matter to prepare story board for production of film:
Reads script to develop understanding of story line. Discusses script, purpose of film and other pertinent factors with **3330-150 DIRECTOR, MOTION PICTURE** (broadcast., motion pic. & stage) to ensure uniform interpretation of script and to achieve desired mood, treatment and style for production. Divides script into blocks according to number of locations present in script. Lays out scenes and sketches backgrounds and other key elements according to interpretation of script and purpose of production. Creates and develops character sketches. Develops visual story line and structure for production. Transforms words and actions into visual interpretations. Draws story action on story board page panels. Completes portion of script and reviews work with film director to ensure visual subject matter meets production requirements.

GED: 5 SVP: 7 PA: S 4 7 EC: I DPT: 0 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	3	3	2	2	3	2	2	3	5	2	6 8	9 X 0

3314-135 VIDEOTEX PAGE DESIGNER (prof. & tech., n.e.c.)

Creates written text and graphic displays by computer to produce videotex pages for viewing on video screens:
Determines nature of information to be presented on videotex by studying proposals, sketches or models from client. Discusses content with client and suggests formats for presentation of data. Prepares block diagrams or sketches of prospective videotex pages with notes describing text and graphics to be used. Estimates costs for completion of text and development of graphics. Obtains confirmation from client of suitability and agreement on costs for material to be presented. Prepares draft layout for each page by writing out text and sketching intended graphics using creative design skills. Inputs text and graphics for each page into computer by using keyboard and electronic pen and tablet to instruct computer how to organize and present information to provide colour, shading, designs, lettering, animation and other manipulations of basic input data. Connects appropriate hard copy reproducer to computer and converts computerized videotex pages into

coloured photographic prints or slides, or to video-tape in casette for client's approval.

GED: 4 SVP: 7 PA: S 4 5 6 7 EC: I DPT: 0 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	2	4	2	3	3	5	3	8 6 2	5 X 9

3315-116 FORENSIC PHOTOGRAPHER (gov. serv.)

Photographs exhibits during various stages of examination to provide a permanent record of evidence for use in court:
Performs duties similar to those of **3315-114 SCIENTIFIC PHOTOGRAPHER** (prof. & tech., n.e.c.). Photographs evidence at scene of crime or in forensic laboratory, using a variety of photographic equipment and techniques. Carries out ultraviolet, infrared and infrared luminescence examinations on documents, clothing and other materials to recover information. Provides other forensic laboratory specialists with photographic services to assist with the examination and analysis of exhibits. Develops visual aids and charts for lectures and the presentation of evidence. Mixes photographic chemicals and processes film, manually or operates automatic processing machines to make negatives and prints.

GED: 4 SVP: 7 PA: L 4 5 6 7 EC: I DPT: 0 6 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	3	3	2	2	4	3	3	3	4	2	9 8 0	X 9

3315-120 PHOTOGRAPHIC TECHNICIAN (military)

Provides photographic services to all elements of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Sets up and operates cameras to photograph special events and to take portraits. Sets up and operates cameras used in motion-picture productions. Sets up and operates high-speed cameras, instrumentation, radar and video-tape recorders. Processes film and prints photographs. Services photographic equipment installed on aircraft, such as optical sensors and airborne reconnaissance and cartographic equipment. Inspects, cleans and adjusts photographic, audio-visual and ancillary equipment. Compiles technical and operational reports and returns, and maintains photographic records and technical orders. Installs prototype modifications to photographic equipment. Designs, constructs and installs optical recording systems in seaborne, airborne and ground vehicles.

GED: 4 SVP: 7 PA: L 4 5 6 7 EC: B DPT: 0 6 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	2	4	3	3	4	4	3	9 1	9 0 Y

3319-115 SIGN-PAINTER APPRENTICE (bus. serv.)

Performs duties of **3319-114 SIGN PAINTER** (bus. serv.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

3332-136 MUSICIAN (military)

Plays one or more musical instruments as member of Canadian Forces' marching band, concert band, dance band or other musical ensemble:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Plays instrument in stationary position or while marching in parade. Reads and interprets musical notations. Studies and rehearses score prior to performance. Performs as featured soloist. Plays musical instrument in military band to provide music for military, government and civilian functions. Cleans, polishes and adjusts musical instruments and accessories.

GED: 4 SVP: 7 PA: L 4 5 6 7 EC: B 5 DPT: 1 4 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	4	3	2	2	3	4	5	8 6	9 X

3337-116 BROADCAST JOURNALIST (broadcast., motion pic. & stage)

Prepares and reports news for radio or television broadcast:
Performs duties similar to those of **3337-114 ANNOUNCER** (broadcast., motion pic. & stage) and **3351-174 REPORTER** (print. & pub.), to prepare and present news stories on a range of subjects. Identifies and gathers newsworthy information from a variety of sources, such as, in-person and telephone interviews, data banks, clipping services, libraries and archives, meetings and news conferences. Checks sources to verify information and develops reliable news sources for reference purposes. Evaluates news information to determine relative significance to other news information and audience interest. Selects and priorizes news items according to news-worthiness, public interest, time available and program format. Writes and rewrites copy to ensure news is clear, concise and accurate. Reads news aloud during live or taped broadcast. Establishes and maintains audience attention and conveys mood and meaning using articulation, phrasing, timing and other techniques. Improvises and ad libs as required. Coordinates words, sounds and pictures to produce news information broadcast. May operate recording equipment, such as, audio tape recorders, video and still cameras and tape editing equipment, to gather news material.

GED: 5 SVP: 7 PA: S 5 6 7 EC: B DPT: 1 4 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
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3337-134 DISC PLAYER (amuse. & rec.)

Plays recorded music at social events or in club or discotheque:
Drives car to transport equipment and recordings to weddings or other social event. Sets up sound-reproduction equipment. Selects and plays tapes or records suitable to audience and occasion. Announces dances and music selections over microphone. Tapes music from records, if required. Services equipment and makes minor repairs.

GED: 3 SVP: 3 PA: L 4 5 6 EC: I 5 DPT: 6 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	5	4	4	4	4	5	5	6 9	5 9 1

NEW CCDO OCCUPATIONAL DESCRIPTIONS

3339-124 STAGE PRODUCTION TECHNICIAN (broadcast., motion pic. & stage)

Provides a variety of stage production services to community and regional theatres, in mainstage and dinner theatres, and for touring summer stock productions:
Reads script and attends production meetings, and technical and dress rehearsals to ascertain production requirements. Prepares rough sketches of sets, lighting, sound and special effects configurations, props and other production elements. Builds and paints wood, cardboard, plastic, metal, fibreglass and other props and set pieces, using shop machinery and hand and power tools. Rigs and controls moving or functioning parts of sets. Assists in dismantling and reassembling (striking and mounting) theatrical sets. Places properties on stage and clears stage at conclusion of each scene. Cleans and makes minor repairs to props using hand tools. Packs, unpacks and arranges for transportation of production equipment and material. Assists with the selection, fabrication and fitting of costumes and accessories, according to style and period for characters being portrayed. Prepares sound equipment and sets up location with sound system. Operates sound console to blend and mix sounds required for production. Prepares, sets up, installs, maintains and operates lighting fixtures, manual and computerized lighting control boards, and other related electrical equipment to meet production requirements. Assembles and activates devices to produce special effects, such as, snow, rain, and fog. Cues lighting, sound and special effects to script. May specialize and serve apprenticeship in technical production support speciality.

GED: 4 SVP: 6 PA: M 2 4 5 6 7 EC: I DPT: 3 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	4	3	1 6 9	1 9 Y

3353-128 PROGRAM RESEARCHER (broadcast., motion pic. & stage)

Researches topics for radio or television programs:
Discusses program concepts with production staff. Searches for program related information in broadcasting establishment files, newspapers, libraries and elsewhere. Interviews selected persons to obtain additional information about program topic. Visits story location to determine visual suitability for filming or to take photographs, if required. Discusses gathered information with producer to decide on story line or program focus. Schedules taping of interviews, and filming of events and story locations. Selects guests for program, if required. Briefs program host and other staff on topic of program. Assists staff with technical production of program, if required.

GED: 5 SVP: 7 PA: S 5 6 EC: B DPT: 3 6 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
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3355-116 SIGN LANGUAGE INTERPRETER (prof. & tech., n.e.c.)

Facilitates communication between hearing impaired and hearing individuals:
Obtains information concerning time, location and nature of assignment to become familiar with subject matter and special terminology requirements. Arranges physical environment at assigned location to ensure furniture placement, lighting and other facilities are conducive to good communication. Meets participants to explain role and provides tips to facilitate effective communication. Assesses signing style of hearing impaired individual to accommodate language preferences. Listens to or watches the source language (spoken or signed), processes the content, meaning, context and affect, and reproduces the message in the target language (spoken or signed). Interprets messages simultaneously or consecutively. Uses specific hand shapes, movements, location and direction, and grammatical facial expressions to transmit messages to hearing impaired individuals. Questions participants, assesses body language and checks other nuances to ensure understanding is achieved. Adheres to established code of ethics for sign language interpreters, concerning confidentiality and impartiality. Shares platform with other interpreter(s) and alternates interpreting role during meetings, conferences and other platform gatherings. May interpret in court, for television, in education, during arts performances and at other functions. May teach signing.

GED: 4 SVP: 7 PA: S 4 5 6 7 EC: I DPT: 2 6 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	4	4	4	3	4	3	4	5	5	6 2	5 9 0

3715-144 SNOWMAKER (amuse. & rec.)

Tends snow-making equipment at ski resort to produce and spread artificial snow along ski slopes and trails:
Discusses seasonal schedules with supervisor to determine artificial snow-making requirements. Attaches hoses from snow-making equipment to nozzles of above ground outlets to access underground compressed air and water pipelines, using hand tools. Signals co-worker, using radio or hand signals, to start air compressor and water pump. Turns outlet valves to adjust compressed air and water mixture and obtain desired snow spray. Adjusts nozzle angle and repositions equipment periodically to direct snowfall to other sections of slope or trail. Signals co-worker to stop air compressor and water pump, and closes outlet valve once snow coverage meets requirements. Dismantles, cleans and repairs frozen or defective portions of pipelines, as required. May stockpile artificial snow and operate crawler tractor fitted with snow-plough blade to spread snow along slope. May operate ski-lift equipment. May perform duties of **7195-126 GROUNDS KEEPER** (agric.) on seasonal basis.

GED: 2 SVP: 3 PA: M 4 EC: O DPT: 6 6 5

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	4	4	5	1 3 9	2 3

3719-112 WHITEWATER-RAFTING GUIDE (amuse. & rec.)

Leads groups of clients on rafting trips through known scenic stretches of river or whitewater rapids:
Inspects inflatable rubber raft, prepares equipment and checks supplies in preparation for departure. Greets clients and provides instructions about rafting, safety and emergency procedures, paddling techniques, commands in use, route and duration of run. Helps clients into life jackets, stores gear and arranges seating on raft. Launches raft into river with assistance of client-passengers and directs paddling or steers with motor to follow specified route. Visually assesses river

currents, water levels and conditions during descent to follow safe but challenging paths for enjoyment of passengers, and provides instructions and commentary during trip. Manoeuvres raft through turns and rapids to avoid rocks and other hazards to ensure successful run. Takes emergency recovery action to alleviate situation in event of mishap or accident on river. Steers raft to predetermined site for lunch or overnight stop. Cooks and serves meals to clients and ensures site is left clean on departure. Lands raft on completion of trip and, with assistance of passengers, unloads and carries raft and loose equipment to trailer for transport to base camp. Unloads trailer at camp, inspects raft and equipment for damage and cleans and stores gear for future use. Prepares report describing run, unusual occurrences, accidents or damage to equipment.

GED: 4 SVP: 5 PA: H 2 3 4 5 6 7 EC: O 4 6 DPT: 1 2 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	3	5	3	4	3	2	5	2 1 4	4 5 9 8

3719-116 HOT AIR BALLOONIST (amuse. & rec.)

Pilots hot air balloon to provide balloon rides and aerial advertising:
Drives or directs vehicle transporting equipment to launching field. Directs ground crew during unloading and rigging of deflated balloon and oversees inflation. Tests burners, radio and instruments prior to flight. Assists passenger(s) into basket and takes on maps, cameras and other gear. Signals ground crew to untether basket and release ropes. Opens gas burners to propel balloon in vertical direction. Steers craft by lifting or descending balloon, using gas burners and hot air release vent, to locate and take advantage of varying wind directions and speeds at different altitudes. Reads maps, compass and altimeter and identifies landmarks to determine position and course. Provides commentary to passenger(s) and answers questions. Radios ground crew to provide location information, lands craft and deflates balloon. Directs ground crew during recovery and derigging. Repairs and services equipment. May provide ground school and flight instruction in free balloon flying. May sell ballooning equipment and accessories.

GED: 4 SVP: 5 PA: M 4 5 EC: O 6 DPT: 2 6 3

APT.											INT.	TEMP.
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3	3	4	3	3	4	3	3	3	4	4	2 1 9	4 7 Y 0 8

3719-117 SKI HOST/HOSTESS (amuse. & rec.)

Leads groups on skiing tour of ski resort facilities:
Attends briefing session to obtain information concerning weather, snow and skiing conditions, run closures and other related information. Meets guests at advertised location and welcomes them to resort. Describes tour itinerary and ensures that guests are appropriately equipped to join tour. Leads group onto ski hill to commence tour. Monitors individual progress to keep group together and ensures guest enjoyment and safety. Orientates group to resort during tour to show guests ski slopes best suited to their levels of skiing expertise. Provides commentary on historical, geographical and natural aspects of the location and answers questions. Advises guests concerning weather forecasts, and snow and skiing conditions. Promotes local tourist attractions and dining, shopping and entertainment facilities. Arranges special events and activities to entertain guests. Prepares and distributes brochures, news-letters and other advertising materials to promote resort.

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APT.											INT.	TEMP.
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4111-111 EXECUTIVE SECRETARY (clerical)

Performs secretarial and administrative duties for office executive:
Performs duties similar to those of **4111-110 SECRETARY** (clerical) utilizing secretarial experience and knowledge of office administration and public relations. Arranges conferences and other meetings and researches and compiles information for employer. Acts on routine matters affecting day to day operations of organization, in employer's absence. May perform other duties including supervising office workers.

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APT.											INT.	TEMP.
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4111-112 LEGAL SECRETARY (clerical)

Performs secretarial duties in law offices, land titles offices and in legal departments of government, real estate and other business establishments:
Performs duties similar to those of **4111-110 SECRETARY** (clerical) utilizing knowledge of legal terminology, procedures and records. Transcribes and types deeds, affidavits, wills, briefs and other legal documents. Prepares petitions, subpoenas, contracts, deeds and mortgages and other legal documents. May perform other duties including maintaining financial records and supervising office workers.

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APT.											INT.	TEMP.
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4111-113 MEDICAL SECRETARY (clerical)

Performs secretarial duties in hospitals, clinics, government agencies and in physician's office:
Performs duties similar to those of **4111-110 SECRETARY** (clerical) utilizing knowledge of medical terminology and hospital and laboratory procedures. Transcribes case histories, medical reports and related correspondence. Completes medical insurance claim forms for professional and technical fees. May perform other duties including maintaining financial records, preparing patients for examination or

treatment, sterilizing instruments, ordering supplies and tidying examining room.

GED: 4 SVP: 6 PA: S 4 5 6 EC: I DPT: 3 6 4

APT.											INT.	TEMP.
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4111-115 TECHNICAL SECRETARY (clerical)

Performs secretarial duties in engineering, research or scientific establishments or offices:
Performs duties similar to those of **4111-110 SECRETARY** (clerical) utilizing knowledge of engineering, research or scientific terminology, procedures and records.

GED: 4 SVP: 6 PA: S 4 5 6 EC: I DPT: 3 6 4

APT.											INT.	TEMP.
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4113-112 TELETYPE OPERATOR (military)

Operates teletype and telex machines to send and receive messages, working as member of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Operates sending, receiving, tape punching and tape-relay equipment. Prepares, sends, receives and relays teleprinter messages. Operates special coding equipment. Types and prepares chronological records of events for statistical purposes. Operates manual and automatic telephone switchboards. Inspects and tests teletype and telephone equipment. Drives military communication vehicles.

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APT.											INT.	TEMP.
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4113-123 WORD PROCESSOR OPERATOR (clerical)

Operates video-console typewriter to record and amend data on memory tapes, disks or other recording devices:
Reviews data received to ascertain format or changes in data to be made. Places blank or subject tape or disk in memory unit. Pushes keyboard control to display data being typed, or previously typed data. Types data or amendments to data using video-display typewriter. Proofreads displayed data. Operates video console typewriter to make changes on tape or disk. Selects and inserts single-sheet or continuous-feed paper in carriage of typewriter-printer. Activates typewriter-printer to automatically type copy of records data. Types additional data required onto copy using typewriter-printer. Labels and stores tapes or disks.

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APT.											INT.	TEMP.
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4131-116 FINANCE CLERK (military)

Provides financial accounting and auditing services for Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Computes and maintains individual pay accounts. Computes deductions for income tax, insurance and superannuation, and calculates pay due. Assists individuals to prepare travel claims, advises on financial entitlements, and verifies accuracy of claims. Obtains, retains, and disburses cash, prepares and issues cheques, and prepares cash accountability reports and returns. Processes invoices for payment. Checks invoices for accuracy, and verifies computations, maintains records for audit. Examines ledgers and other records to verify accuracy of financial statements and to account for funds used in military messes, clubs and retail outlets. Operates office equipment such as typewriters, adding machines, calculators and photocopiers. Distributes mail and documents, amends publications, maintains files, and performs related duties.

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APT.											INT.	TEMP.
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4131-136 NIGHT AUDITOR (cater. & lodg.; clerical)

Audits hotel's accounts and accommodates guests at night:
Performs duties of **4194-110 HOTEL CLERK** (cater. & lodg.), but specializes in verifying and balancing hotel charges and financial transactions reported by various hotel departments during the day. Compiles and checks daily record sheets, guest accounts, receipts and vouchers, using computerized or manual system. Reports discrepancies, as required, and makes adjustments. Scans and sorts data to prepare reports for management on various aspects of operation; such as, profitability and daily revenue reports and guest profiles. May audit specified accounts and relinquish public contact in large establishments.

GED: 3 SVP: 5 PA: S 4 5 6 7 EC: I DPT: 3 6 4

APT.											INT.	TEMP.
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4133-128 CASHIER, ELECTRONIC CASH REGISTER (ret. trade)

Receives payment from customers for goods in groceteria or similar establishment, and records transactions on electronic cash register:
Inserts key in register and presses operator number and code to activate register. Puts cash tray and money in place. Depresses foot pedal or presses button to start conveyor belt that moves customers'

purchases beside cash register. Presses keys to enter price marked on item, to request price of unmarked item, and to void incorrect entry. Places produce on scale attachment of cash register and presses keys to request weight and price of produce. Presses keys to view total, to add tax, to make deductions for bottles and coupons, and to make tax exemptions. Informs customer of payment due, records payment, and makes change as indicated by register. Gives receipt to customer. Packs purchases in bag or box. Returns money and cash tray to office, and locks cash register.

GED: 3 SVP: 3 PA: M 3 4 5 EC: I DPT: 4 6 4

APT.											INT.	TEMP.
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4133-138 **CASHIER, SELF-SERVE GAS BAR** (motor vehicle; ret. trade)

Receives and records payment for sale of gasoline and other automotive supplies, and monitors operation of gasoline pumps at self-serve gas bar:
Positions fire-extinguishers and other equipment and supplies near gasoline pumps. Reads level measure of each gasoline storage tank, and telephones readings to supervisor. Pushes switch to activate console which records and displays amount and cost of gasoline sold. Presses appropriate button on console to activate pump selected by customer. Advises customer over intercom system of self-serve procedure and safety regulations. Reads sales amount registered on console, receives cash payment or credit card from customer, and gives change and receipt. Turns switch to allow pumps to be operated manually in event of console malfunction. Sells oil and other automotive supplies. Cleans service area, office, washroom and storage room, and replenishes supplies. Telephones supervisor to report malfunctioning equipment and to order supplies. Records meter readings of pumps, and locks pumps at closing time. Records meter readings of pumps, and locks pumps at closing time. Records daily sales, and balances cash.

GED: 2 SVP: 2 PA: L 4 EC: I DPT: 4 7 7

APT.											INT.	TEMP.
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4133-142 **TOLL COLLECTOR** (gov. serv.)

Collects fee at toll bridges, highways or tunnels:
Monitors automatic toll collection machines and motor vehicles passing through toll lanes. Reports motorists depositing insufficient or no fee in machine's receptacle. Weighs trucks or identifies type of truck and checks record sheet to determine toll. Receives cash, makes change and issues receipts. Records readings of toll registers, prepares statements and balances cash.

GED: 2 SVP: 2 PA: L 7 EC: I DPT: 5 6 7

APT.											INT.	TEMP.
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4139-172 **TAX-RETURN PREPARER** (bus. serv.)

Prepares individual income tax returns for a fee:
Records client's name, address, marital status, number of dependants, date of birth, and other personal information on income tax return. Examines client's records and statements of earnings, gains, losses, expenses, and other data. Calculates total income, allowable exemptions and deductions, taxable income, and balance of tax owed or refundable. Records information on tax return, signs return, and obtains client's signature on return. Collects fee for service based on complexity of tax return.

GED: 3 SVP: 3 PA: S 5 6 EC: I DPT: 4 6 8

APT.											INT.	TEMP.
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4141-120 **MICROFILMER** (bus. serv.; gov. serv.)

Operates microfilm camera to photograph documents:
Loads film into camera. Adjusts aperture, exposure, focus, feed guides, and indexer controls according to colour, size, and number of documents to be microfilmed. Places documents in camera feeder, and presses switch to start camera. Observes indicators and feed mechanism to detect malfunctions during filming. Removes documents and exposed film from camera. Packages film to be sent for processing, and bundles documents. Fits developed film into plastic cartridges, and views film to ensure legibility. Records number and type of documents microfilmed. Cleans mirrors, lenses and guides of camera. Assists in developing, editing, splicing, mounting and labelling film, if required.

GED: 3 SVP: 5 PA: L 4 7 EC: I DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	3	4	4	3	4	5	3	3 1 9	2 Y

4143-112 **COMPUTERIZED-INFORMATION PROCESSOR** (clerical)

Operates small computer using established software programs for providing business services such as; payroll and accounting functions, recording sales and purchases, establishing stock levels for inventory control, producing financial analyses or fulfilling other functions within organization:
Assigns codes to documents for source data such as, accounts payable and receivable, payroll hours, wage rates, purchase orders, sales and changes to inventories before making entries into computer. Selects appropriate programs and data entry sequences and inserts disk(s) in drive unit of computer. Presses appropriate control and function keys to start computer. Operates terminal keyboard and numeric keypad to input data. Matches separate items of data such as; name of part to appropriate part number, or tax and customs duty exemptions, as required for each entry. Labels, indexes and files computer disks and maintains cross-reference system for disk library. Retrieves data from computer by identifying information sought and deciding where it is located in data files or applicable query language or technique for correlation of queried information, and following appropriate sequences of computer operations. Maintains data dictionary by such means as; identifying and categorizing entities, describing attributes, specifying locations in data files and defining computer applications. May design forms using computer monitor by determining linkages

NEW CCDO OCCUPATIONAL DESCRIPTIONS

between sets of information such as, name, date, hours and tasks, arranging information on form, and instructing computer how to identify each item to codes within computer program. May provide word processing services within organizations.

GED: 4 SVP: 6 PA: S 4 7 EC: 1 DPT: 2 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
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4143-140 DATA ENTRY CLERK (clerical)

Inputs information into main frame computer or onto diskettes, disks or tapes for storage, using keyboard linked to video display terminal:
Loads data entry machines, such as, key to disk and key to tape, or terminal machines with data entry recording media. Assembles hard copy source material in prescribed manner, according to format and nature of job to be entered. Keys-in entry commands, operator number, batch codes and other identification information at keyboard. Types at keyboard to operate data entry machine and transcribe source material into main frame computer or onto disks, tapes or other recording media. Verifies accuracy and completeness of own or other recorded data, using keyboard and video display terminal. Depresses correction button and keys-in information to edit and correct entries. Returns transcribed material to data control centre. Adheres to established privacy, confidentiality and security standards. Cleans keyboard and video screen and reports equipment malfunctions. May operate keyboard to transmit data.

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APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
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4151-124 TRAFFIC CLERK, BROADCASTING (broadcast., motion pic. & stage)

Compiles advertising schedules for radio or television broadcasts:
Receives requests from sponsors for broadcast of advertisements, schedules times, and offers alternate times when scheduling conflicts occur. Records name of sponsor, number and times of advertisements requested, and other information. Compiles and types daily program logs containing times of advertisements, names of sponsors, and code numbers of taped advertisements. Proofreads program log to detect conflicts and to ensure compliance with broadcasting regulations. Types or arranges for typing of final copy of program log, and submits copies to departments involved. Types or arranges for typing of cue sheets for commercial cut-ins for each program, and submits to control operator or announcer. Prepares reports of advertisements cancelled or disrupted due to technical problems. Notifies sponsors of alternate times for broadcast of cancelled or disrupted advertisements.

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APT.											INT.	TEMP.
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4155-111 STOREKEEPER, DRILLING RIG (oil & nat. gas)

Orders, receives, stores and distributes materials to users on board drilling platform or vessel at sea and records transactions:
Prepares and processes requisitions and purchase orders for supplies of parts and materials required to support rig and drilling operations. Receives and examines incoming supplies and checks invoices to verify quantities delivered and conformance of material to specifications before storing or distributing articles to users. Records transactions such as, requisitions, invoices, delivery slips and material issue forms onto stock cards of inventory control system, and files supporting documents. Prepares authorizations, packing lists and cargo manifests to return items to shore base. Maintains stock location system for material in on-board warehouse and protects stock from physical deterioration. Advises users of status of outstanding materials. Obtains parts descriptions, discusses requirements and predicts usage of parts and materials. Prepares and submits periodic reports of transactions and value of inventory. May monitor crew training and shift schedules. May act as lifeboat team leader.

GED: 3 SVP: 6 PA: L 4 5 7 EC: B 6 DPT: 3 6 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	4	4	3	4	4	4	5	5	1 3	2 0

4155-112 SUPPLY TECHNICIAN (military)

Determines stores and supply requirements, within entitlements, for units of Canadian Forces, and performs related material-handling duties:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Prepares and processes documents to obtain, store, issue and move supplies. Receives, packs, preserves, warehouses, issues and ships materials and supplies including radioactive, flammable and explosive stores. Operates material-handling equipment such as fork lifts and conveyor systems. Prepares and maintains stock-control documents to identify location of equipment and spare parts. Operates key-board of computerized supply system to input requirements. Reads and interprets computer printouts. Issues and maintains accounting records on consumable stores such as food, petroleum products, ammunition and medical and dental supplies. Issues military clothing and personal equipment. Counts and records stock. Monitors shelf-life of items, and disposes of items when expiration date has passed. Supervises ship's laundry and bath operations while on sea duty. Operates office equipment such as calculators, typewriters, reproduction machines and adding machines.

GED: 3 SVP: 6 PA: M 4 5 7 EC: 1 6 DPT: 3 6 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
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4155-113 AUTOMATED STORAGE AND RETRIEVAL SYSTEM OPERATOR (clerical)

Operates automated, high-rise storage system from computer terminal keyboard, to store and retrieve materials, parts or supplies:
Enters password code at computer terminal keyboard to activate system. Reviews order sheet to determine materials required. Types in part numbers, codes and required quantities to process order and generate destination and location instructions to robots. Observes

television screen to monitor delivery of pallets or containers to conveyor by robots. Compares printout tag on pallet or container with order sheet item as it passes terminal, to control the flow of material. Checks availability of supplies using computer and video screen to determine quantities on hand, status of outstanding orders and anticipated delivery dates. Notifies supervisor of shortages or other irregularities to facilitate remedial action. Enters information taken from tag attached to incoming pallet or container as it passes terminal via conveyor, to update electronic stock control records. Re-routes suspect pallets or containers that do not meet visual or weight inspections to quarantine inspection area, using computer command codes. Types in storage commands to provide robots with storage destination instructions.

GED: 4 SVP: 5 PA: L 4 7 EC: I 6 DPT: 3 6 4

APT.											INT.	TEMP.
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4155-184 STORAGE FACILITY RENTAL CLERK (clerical)

Leases storage space to customers in rental storage facility:
Informs customers of space availability, rental regulations and rates. Assists customer to select appropriately sized storage unit, according to articles to be stored. Records terms of agreement on rental form and computes rental fee. Obtains customer signature and collects payment. Notifies customers when rental term is about to expire or when payment is overdue. Patrols storage area to ensure storage units are locked and secure. Observes and questions individuals entering storage area, to deter access by unauthorized persons. Keeps premises clean.

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APT.											INT.	TEMP.
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4171-111 SOCIAL SECRETARY (clerical)

Co-ordinates social, business and personal affairs of employer:
Confers with employer to obtain specific details on social functions. Plans or assists in planning seating arrangements, menus, decorations, entertainment and other details of social functions. Prepares and sends hand-written or typed invitations. Schedules social, business and personal appointments and keeps employer informed of each appointment. May perform other duties including answering personal and business correspondence and travelling with employer.

GED: 4 SVP: 6 PA: S 4 5 6 EC: I DPT: 1 6 8

APT.											INT.	TEMP.
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4171-112 MEDICAL OFFICE ASSISTANT (clerical; medical)

Performs reception and administrative support duties, and carries out routine clinical procedures in medical offices, clinics and other health facilities:
Greets incoming patients. Interviews new patients to collect basic medical history and related information. Priorizes appointments according to urgency of situation. Removes patient charts from filing system and arranges them in sequence, according to daily appointment schedule. Directs patient to examination room. Sets up and maintains computerized office filing and billing systems. Performs routine clinical procedures, such as, measuring patient height and weight, taking body temperatures and conducting urinalysis and related procedures, as directed by physician. Records diagnostic conditions and services rendered on patient chart, using basic medical terminology, to update and maintain files. Transcribes letters and reports from cassette tapes. Completes medical insurance claim forms and keeps bookkeeping records. Informs patients of laboratory test results and responds to prescription renewal requests, as directed by physician. Sterilizes instruments and maintains diagnostic equipment. Maintains inventory of office and medical supplies. Prepares and cleans examination rooms.

GED: 4 SVP: 4 PA: L 4 5 6 7 EC: I DPT: 3 6 4

APT.											INT.	TEMP.
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4171-116 DENTAL RECEPTIONIST (clerical; medical)

Performs reception and administrative support duties in general, group and speciality dental practices and institutional dental clinics:
Announces patient arrival and directs patient to examination or treatment area. Maintains computerized record filing systems. Priorizes appointments and maintains preventive recall system to control patient traffic flows. Removes and arranges patient dental charts and records, according to daily appointment schedule. Computes charges, completes dental insurance claim forms, manages dental payment plans and receives payment for services rendered. Keeps accurate financial and payroll records. Initiates collection action on overdue accounts. Reschedules appointments. Maintains office and dental supplies. Operates office machines to compose a variety of correspondence.

GED: 3 SVP: 4 PA: S 4 5 6 7 EC: I DPT: 3 6 7

APT.											INT.	TEMP.
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4171-130 RECEPTIONIST-TELEPHONE OPERATOR (clerical)

Greets people entering offices or other establishments and operates telephone switchboard:
Greets visitors, ascertains nature of business and directs visitors to appropriate person or telephones to advise relevant party of visitor's arrival. Operates switchboard to relay incoming, outgoing and inter-office calls. Supplies information to callers and records messages. Places long distance and local telephone calls. Records long distance calls and submits monthly reports. Performs minor clerical and typing duties.

GED: 3 SVP: 3 PA: S 4 5 6 EC: I DPT: 3 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	4	3	3	3	4	5	5	2	3 5

NEW CCDO OCCUPATIONAL DESCRIPTIONS

4173-112 POSTAL CLERK (military)

Conducts and records postal transactions and mail-handling functions at Canadian Forces Unit Post Office:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Sorts incoming mail and places mail in alphabetical slots or in individual mail boxes. Assembles outgoing mail, places mail in bags, and seals bags. Sells postal money orders, registers and insures mail, weighs letters and parcels, and computes postage costs. Records transactions. Operates office equipment such as typewriters, duplicators, photocopiers, adding machines, calculators and postage meters.

GED: 3 SVP: 4 PA: M 4 5 6 7 EC: I DPT: 3 6 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	3	4	4	3	3	3	4	5	4	2 3 1	2 3 Y

4190-140 FREIGHT FORWARDING TECHNICIAN (bus. serv.)

Supervises and coordinates the activities of workers engaged in arranging the movement and delivery of goods on behalf of customers, in a freight forwarding agency:
Performs duties as described under master title, **01-250 SUPERVISOR; FOREMAN/WOMAN** (any ind.) applying detailed knowledge of export and import regulations and procedures, geography, and transportation rates, schedules and routes for air, land and ocean carriers. Directs activities of **4193-108 EXPORT CLERK** (bus. serv.) and **4193-109 IMPORT CLERK** (bus. serv.) engaged in facilitating the movement of export and import freight, on behalf of customers. Arranges special export and import shipments for principal business and industrial account customers. Reviews transportation documents to ensure charges are in accordance with mode of transport and destination of shipment. Monitors movement of shipments to ensure goods are received and delivered in compliance with instructions. Prepares commercial rate quotations for new customers. Trains workers in opening, maintaining and completing export and import files. Liaises with sales department personnel to assist in identifying new accounts. Compiles statistical records concerning unit outputs and prepares reports. Investigates complaints regarding damaged merchandise and traces missing or short shipments to determine responsibility and prepares claim to effect settlement. May specialize and supervise air or ocean freight export or import unit.

GED: 4 SVP: 7 PA: S 5 6 7 EC: I DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	3	4	4	4	5	5	2 5	1 4 5 0

4192-120 MARINE-CARGO SURVEYOR (bus. serv.)

Examines marine cargo to establish nature, cause and extent of damage incurred during loading, in transit and unloading:
Boards ship to examine general condition of cargo and manner of stowage or examines overland shipment of marine cargo at destination. Estimates cargo damage costs incurred during loading and in transit. Confers with ship's captain and examines ship's log for weather conditions or other problems that might have affected cargo in transit. Observes unloading procedures and records problems in handling of cargo. Checks cargo inventory against actual cargo unloaded. Examines each cargo unit to determine nature and extent of damage. Prepares and submits detailed reports on damages, repair estimates and recommendations to owner of goods and insurance company. Inspects ship's hold to determine suitability for cargo and reports findings to prospective shipper.

GED: 4 SVP: 6 PA: L 2 4 5 6 7 EC: B DPT: 3 6 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	3	4	4	4	4	4	5	2 1	0 9

4193-108 EXPORT CLERK (bus. serv.)

Arranges for the movement of export goods on behalf of freight forwarding agency customers:
Performs duties under the direction of **4190-140 FREIGHT FORWARDING TECHNICIAN** (bus. serv.). Takes telephone order from customer and determines if cargo is prepaid or collect. Establishes shipping terms and records shipping details on manual or computerized filing system concerning commodity type, cargo weight and dimensions, number and type of packages, pick-up address and other related data to facilitate the booking of shipment. Reads and interprets rating and tariff manuals and consults air, land and ocean guidebooks to determine most efficient and economical routing and mode of transport for shipment. Books shipment with carrier, and compiles and enters booking details in file concerning delivery deadlines, estimated time of arrival, voyage or flight number and other related information. Advises customer of shipping details, and arranges placement and pick-up of container(s) or for the direct delivery of cargo to point of departure. Prepares export documents, such as, customs export declaration, bill of lading and consular invoices. Arranges letter of credit and insurance for shipment, as requested by customer. Confirms pick-up and delivery of cargo to point of departure and forwards bill of lading instructions to carrier. Pre-advises overseas offices, agents or consignee of shipping arrangements and issues documents. Computes billing charges, mails customer invoices and closes file. May specialize and perform duties in air or ocean freight export unit.

GED: 4 SVP: 5 PA: S 5 6 7 EC: I DPT: 3 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	3	4	4	4	5	5	2 3	1 5 0

4193-109 IMPORT CLERK (bus. serv.)

Processes and arranges for the delivery of incoming air, land or ocean shipments on behalf of freight forwarding agency customers:
Performs duties under direction of **4190-140 FREIGHT FORWARDING TECHNICIAN** (bus. serv.). Receives shipment instructions from point of origin concerning description of goods, voyage or flight number, estimated time of arrival, name of importer and other pertinent data. Advises importer of expected time or date of arrival of shipment. Reads and interprets shipping documents, prepares manual or computerized files and determines service charges for single shipments, full container load or consolidations. Receives shipment arrival notice from air, land or ocean carrier and registers shipment. Arranges breakbulk or consolidations and prepares import deconsolidation manifests. Coordinates clearance of imported goods through customs. Ensures that payment for services, original bill of lading or bank release has been received prior to releasing shipment for delivery. Prepares delivery notice to facilitate door-to-door delivery of shipment

to importer. Determines status of delayed shipments and conducts traces through the transportation chain, to ensure goods are delivered according to instructions. May specialize and service either air, land or ocean freight import shipments.

GED: 4 SVP: 5 PA: S 5 6 7 EC: I DPT: 3 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	3	4	4	4	5	5	2 3	1 0 5

4193-112 TRAVEL COUNSELLOR (amuse. & rec.; gov. serv.)

Promotes tourism for a particular geographic area on behalf of governments or the private sector:
Markets and promotes all aspects of tourism for a defined geographical area. Responds to in-person, telephone and mail inquiries to inform the public of the advantages of travelling in the specified area. Provides tour wholesalers, travel agents, auto clubs and other organizations with information on travel packages. Responds to requests for media interviews in order to promote travel. Plans and develops detailed travel itineraries for individuals and groups. Arranges promotional exhibits, audio-visual presentations and promotes services at sports, travel, boating, camping and other trade shows. Collects and compiles travel information and prepares material for publication, concerning special events, dining and accommodation facilities, transportation schedules and other related information. Keeps statistical records concerning number and nature of inquiries.

GED: 4 SVP: 5 PA: S 4 5 6 7 EC: I DPT: 3 5 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	3	4	4	4	5	5	2 6	5 0 1

4195-118 ADMINISTRATIVE CLERK (military)

Prepares and maintains personnel records, documents and correspondence of military formation of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Drafts, types and files records, documents and correspondence related to administration of military personnel in such areas as services, facilities, accommodation, discipline, and training. Operates adding and calculating machines, duplicating and photocopying machines, and other office equipment. Operates central filing system, mailroom and transit centre for receipt, control, distribution and dispatch of mail and correspondence. Provides clerical support in interviews or in areas requiring familiarization with legal or medical terminology.

GED: 3 SVP: 5 PA: S 4 5 6 7 EC: I DPT: 3 6 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	4	3	3	3	4	5	5	1 9	2 9 Y

4199-116 COMPUTER AIDED DISPATCH CLERK (gov. serv.)

Operates computer aided dispatch system to receive and expedite emergency calls, and dispatch police, fire and ambulance field units:
Receives call, determines nature of emergency and enters pertinent data at computer terminal. Designates category of call and assigns call priority. Depresses key to automatically transfer data to communicator. Observes VDT screen and console monitors to determine availability and location of field units. Reads and interprets data on call screen. Transmits messages verbally by radio and via computerized dispatch system to mobile digital receiving terminal mounted in emergency vehicle, using knowledge of capability of computerized system. Maintains communication coverage with emergency field unit to relay additional information as it becomes available.

GED: 3 SVP: 4 PA: S 5 6 EC: I DPT: 3 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	4	3	4	4	4	5	5	1 2 3	2 5 8 Y

5130-124 SERVICE MANAGER (motor vehicle; ret. trade)

Plans, organizes, supervises and co-ordinates the operation of service department of retail automobile dealership:
Performs duties as described under master title, **01-180 MANAGING SUPERVISOR** (any ind.). Supervises and co-ordinates activities of workers such as shop foreman/woman, service advisers and clerks in service department. Advises customer on vehicle warranty, repair estimates, costs and work performed by mechanics.

GED: 4 SVP: 7 PA: L 5 6 EC: I DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	3	4	4	4	5	5	2 5 6	4 5 0 9 1

5130-198 MANAGER TRAINEE, RETAIL (ret. trade)

Assumes management responsibilities in retail establishment on progressive basis, according to established training schedule:
Receives training and performs duties in stock-room and store operations, merchandising, advertising and other aspects of retail management, to become familiar with management functions and policy that effect each phase of the retail cycle. Performs assigned duties under close supervision of experienced personnel to gain knowledge and experience required for promotion to retail management positions. A qualifications profile does not accompany this description as it is a developmental occupation.

5131-116 COMPUTER CONSULTANT, MARKET SUPPORT (bus. serv.)

Provides information, training and advice about computers and computer applications within customer's organization:
Confers with sales representatives and advertises in industry publications to identify potential customers for computerization of business functions. Meets with customer to determine nature and extent of interest. Explains ways in which computer systems could support customer's organization such as, in accounting, inventory control, mailing lists, graphic presentations, computer-assisted design, computer-assisted manufacturing and robotics. Writes proposal to customer outlining specified computer applications, hardware and software configurations, consultant fees and other costs for implementing recommended program. Submits and explains contract for approval. Fulfils contract, providing consultant services, training sessions and follow-up support such as; diagnosing problems in

computer system or software and identifying defective components for return to manufacturer. Prepares and submits written activity and contract status reports to supervisor. May provide demonstration to customer of basic features of particular computer system or of its capabilities in specific applications.

GED: 5 SVP: 7 PA: S 5 6 7 EC: I DPT: 1 2 8

APT.	INT.	TEMP.
G V N S P Q K F M E C		
2 2 3 4 4 4 4 4 4 5 5	2 6	7 5 9

5131-132 TECHNICAL SALESPERSON, HEAVY EQUIPMENT (whole. trade)

Sells heavy equipment, such as, bulldozers, cranes, loaders, drills, logging and mining equipment to contractors, construction firms and logging and mining companies:
Performs duties described in definition for Unit Group 5131, TECHNICAL SALES OCCUPATIONS AND RELATED ADVISERS. Sells heavy equipment.

GED: 5 SVP: 7 PA: L 5 6 EC: I DPT: 1 5 8

APT.	INT.	TEMP.
G V N S P Q K F M E C		
3 3 3 4 4 4 4 4 4 5 4	2 6	7 5 9 1

5131-144 RESIDENTIAL ENERGY ADVISER (prof. & tech., n.e.c.)

Analyzes household energy requirements and provides clients with information on use of energy, thermal efficiency of dwelling and cost of making improvements:
Interviews householder to obtain data relating to energy use such as; type of heating system and hot water heater, temperature settings and number of people in household. Examines, measures and sketches dwelling to assist in preparation of energy anaylsis report. Determines and records information regarding type and construction of dwelling, sizes and location of windows and doors, amount and condition of attic, wall and basement insulation, vapour barriers and provision for ventilation. Checks condition and discusses operation of furnace with client. Measures temperatures and air flow in ducts to and from rooms to determine if warm air distribution is proportionate to size of rooms. Checks temperature of hot water in tank and advises client on use of appliances to obtain maximum efficiency. Notes conditions that contribute to energy waste such as; lack of or improperly fitted storm windows or doors, deteriorated caulking or weather stripping, and deficient insulation or ventilation. Calculates overall energy requirements for dwelling and costs of upgrading insulation, heating equipment or other energy efficient improvements best suited to home. Projects operating costs with improvements and makes recommendations to client. May conduct analyses and prepare reports regarding energy use in commencial, institutional, industrial or other premises.

GED: 4 SVP: 6 PA: L 3 5 6 EC: I DPT: 2 5 8

APT.	INT.	TEMP.
G V N S P Q K F M E C		
3 3 3 3 4 4 4 4 4 5 5	2 7 6	1 5 9 0

5133-132 SALES REPRESENTATIVE, WINE, BEER AND SPIRITS (whole. trade)

Sells and promotes sale of wine, beer or spirits to beer and liquor outlets, hotels, restaurants and other sales outlets:
Performs duties described in the definition for the Unit Group 5133, COMMERCIAL TRAVELLERS. Specializes in selling alcoholic beverages. Tastes, smells and observes beverage to become acquainted with product characteristics. Advises customers on product usage, displays, new product lines and describes characteristics and tastes. Addresses clubs and groups, attends special events, arranges special promotions and provides samples to promote product line. May be designated by type of beverage sold.

GED: 4 SVP: 6 PA: L 5 6 7 EC: I DPT: 3 5 8

APT.	INT.	TEMP.
G V N S P Q K F M E C		
3 3 3 4 4 4 4 4 4 4 5	2 6	5 7 9

5135-111 LEASING REPRESENTATIVE, MOTOR VEHICLES (bus. serv.; motor trans.)

Leases cars, vans and trucks to commercial and private customers:
Performs duties similar to those of **5135-110 SALESPERSON, MOTOR VEHICLES** (ret. trade). Specializes in leasing motor vehicles to business, industrial, institutional and private customers. Contacts prospective customers using telemarketing, direct mailing and other promotional techniques to solicit retail or fleet leasing contracts. Advises customer on advantages of leasing vehicles in comparison to purchasing option. Determines customer requirements, such as, number of vehicles, vehicle preference, intended use, price range and other related factors to prepare quotation. Verifies commercial or individual credit rating. Procures vehicle and arranges for pre-service delivery check and installation of special equipment. Prepares vehicle leasing agreement and obtains customer's signature. Explains terms and responsibilities of leasing contract to customer concerning vehicle maintenance, insurance coverage and payment options. Monitors leasing contract, resolves problems and renews or extends lease.

GED: 4 SVP: 6 PA: L 5 6 EC: I DPT: 3 5 8

APT.	INT.	TEMP.
G V N S P Q K F M E C		
3 3 3 4 4 3 4 4 4 5 4	2 6	5 7

5135-116 SALESPERSON, COMPUTERS (ret. trade)

Demonstrates and sells microcomputers and peripherals in retail outlet:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Advises consumer on selection of personal computer best suited for in-home use. Assists business customers in selecting appropriate microcomputer system for office use. Quotes prices, and discusses credit and discount terms. Arranges deliveries. Provides service information. Sells computer hardware,

software, drives, input devices, accessories, furniture, books and magazines, games and other related items.

GED: 4 SVP: 6 PA: L 4 5 6 EC: I DPT: 3 5 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	3	4	4	4	5	5	2 6	5 7 9

5135-121 SALESPERSON, ART (ret. trade; whole. trade)

Displays and sells art objects, such as, paintings, prints and sculptures and provides custom picture framing services in commercial art gallery:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Determines corporate or private customer's art preferences and whether purchase is intended for collection, investment or decoration purposes. Displays works of art compatible to customer's price range and intended purpose of purchase, using knowledge of art. Arranges home or office consultative visits and negotiates take-home approval agreements. Develops customer files concerning personal tastes and follows up by telephone or mail to advise customer of new acquisitions and up coming shows. Assists in organizing art exhibitions, auctions and one artist shows. Examines customer's art piece to identify media type, approximate value and condition of piece to determine basic framing requirements. Selects and matches frame moldings and mats to set up suitable framing combination. Calculates cost for frames, glass, matting and labour, and solicits customer approval. Prepares detailed worksheet to list frame number and sizes, matting measurements, description of art piece, date required and other related data. Forwards art to framer, and checks quality of framing prior to returning piece to customer. May assist in evaluating and appraising art. May specialize and either sell art or provide picture framing services.

GED: 4 SVP: 6 PA: L 5 6 7 EC: I DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	3	4	4	4	5	3	2 6	5 7 9 X

5135-124 SALESPERSON, WOOD BURNING APPLIANCES (ret. trade; whole. trade)

Sells wood burning appliances, such as, fireplace inserts, space heaters and wood stoves:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Determines customer requirements in relation to size of dwelling, number of rooms, compatibility of existing heating system and proposed location of unit. Visits dwelling to measure room(s), prepare plans and drawings, and to discuss clearance and shielding requirements. Advises customer on prevailing regulations, and local building codes affecting unit location and installation. Suggests appropriately sized appliance and prepares estimate. Recommends qualified installer, schedules installation and assists customer in obtaining building permit. Interprets manufacturer installation literature and provides installation tips to those customers who wish to install unit independently. Discusses operating and safety features of equipment with customer. Informs customers on the fundamentals of wood combustion, and the selection and preparation of woods and other solid fuels, as they affect system efficiency and safety. Sells fireplace tools and accessories, stove-pipes and other related items.

GED: 4 SVP: 6 PA: L 4 5 6 EC: I DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	3	4	4	4	5	5	2 6	5 7 9

5135-127 MOTOR-VEHICLE-PARTS APPRENTICE (ret. trade; whole. trade)

Performs duties of **5135-126 SALEPERSON, PARTS** (ret. trade; whole. trade) on a progressive basis according to training schedule. See also definitions for term title, **02-010 APPRENTICE** (any ind.).

5135-128 SALESPERSON, ALUMINUM PRODUCTS (ret. trade)

Sells aluminum products, such as storm doors, windows, awnings and siding:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Sells aluminum products. Measures walls, doors, windows or other designated area and estimates cost of installation. Advises customer on colours, installation methods and other particulars.

GED: 4 SVP: 5 PA: L 4 5 6 7 EC: B DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	4	5	2 6	5 7 Q 9

5135-132 SALESPERSON, BUILDING SUPPLIES (ret. trade; whole. trade)

Sells building supplies; such as, lumber, panelling, shingles, power and hand tools, electrical and plumbing supplies, paints and hardware supplies:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Sells building supplies. Advises customer on building and home repair problems. Estimates quantity of material required by customer.

GED: 4 SVP: 5 PA: L 4 5 6 EC: B DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	5	4	2 6	5 7 0 9

5135-133 SALESPERSON, CHINA AND RELATED PRODUCTS (ret. trade; whole. trade)

Sells china and related products, such as glassware and pottery:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Sells china and related products.

Advises customer on care of product. Registers customers' choice of china, glassware and silverware patterns for gift-giving purposes.

GED: 4 SVP: 5 PA: L 4 5 6 EC: I DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	5	4	2 6	5 7 9

5135-160 SALESPERSON, ORTHOPAEDIC SHOES (ret. trade)

Fits and sells orthopaedic and custom-made shoes:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Examines malformed or injured joints and bone structure of customers' feet or reads prescription to determine type of corrective shoe required. Takes impression of feet and notes any irregularities. Selects shoes from stock and adjusts or modifies shoes with corrective supports to suit specific foot problem. Writes specifications or follows prescription of physician to order custom-made shoes.

GED: 4 SVP: 5 PA: L 3 4 5 6 EC: I DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	4	4	4	5	4	2 6	5 7 0 9

5135-161 SALESPERSON, PAINT AND WALLPAPER (ret. trade; whole. trade)

Sells paint, wallpaper, and related supplies:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Estimates amount of paint or wallpaper required. Assists customer to select appropriate type and colour of paint or wallpaper and advies on different methods of application. Operates mechanical equipment to blend in colour pigments for specific colour and to mix paint. Sells paint brushes, rollers and other painting and wallpapering supplies.

GED: 4 SVP: 5 PA: L 4 5 6 EC: I DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	4	4	4	4	4	5	3	2 6	5 7 0 9

5135-180 SALESPERSON, MEMORIALS (ret. trade; whole. trade)

Sells memorial monuments, markers and corner stones:
Performs duties as described under master title, 01-230 **SALESPERSON** (ret. trade; whole. trade). Sells cemetery memorials.

GED: 4 SVP: 5 PA: L 5 6 EC: I DPT: 3 5 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	5	4	2 6	5 7 9

5135-181 SALESPERSON, TIRES (ret. trade; whole. trade)

Sells tires in retail or wholesale outlet:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Assists customer to select tire best suited to type of motor vehicle, driving habits, road conditions and other related factors. Interprets tire specifications and explains warranty coverage available. Schedules shop appointments for installation of new tires. Provides advice concerning tire rotation, inflation, and wheel aligning and balancing to extend tire life. May specialize in selling to fleet operators. May sell tire and wheel accessories.

GED: 3 SVP: 5 PA: L 4 5 6 EC: I DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	5	5	2 6	5 7 9

5135-184 SALESPERSON, LAWN AND GARDEN SUPPLIES (ret. trade)

Sells lawn and garden supplies:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Sells lawn and garden supplies. Assists customer in selection of flower, vegetable and grass seed, fertilizer, spreaders, rakes and other lawn and garden equipment and supplies. Weighs and bags bulk seed.

GED: 3 SVP: 5 PA: L 4 5 6 EC: B DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	5	4	2 6	5 7

5135-185 SALESPERSON, LIGHTING APPLIANCES (ret. trade; whole. trade)

Sells lighting fixtures, lamps and accessories:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Assists customer to select lighting appliance best suited to room size, use, decoration, availability of natural light and other factors. Provides installation tips. Sells cords, bulbs, switches, shades and other lighting accessories and supplies.

GED: 3 SVP: 4 PA: L 4 5 6 7 EC: I DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	5	4	2 6	5 7 9

5135-188 SALESPERSON, COSMETICS (ret. trade)

Sells cosmetics and toiletries in drug stores, department stores and other retail establishments:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Sells cosmetics and toiletries. Suggests cosmetic products suited to customer's colouring or skin type. Door-to-

door salespersons of cosmetics are described under **5141-110 DOOR-TO-DOOR SALESPERSON** (ret. trade).

GED: 3 SVP: 4 PA: L 4 5 6 EC: I DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	5	4	2 6	5 7 9

5135-192 SALESPERSON, TELEPHONES (ret. trade)

Sells telephones and telephone accessories in retail store:
Performs duties as described under master title, **01-230 SALESPERSON** (ret. trade; whole. trade). Sells telephones, telephone answering systems, jacks, extension cords and other telephone accessories.

GED: 3 SVP: 4 PA: L 4 5 6 EC: I DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	5	4	2 6	5 7 9

5137-106 DELI CLERK (ret. trade)

Sells deli meats and cheeses and other speciality food items in retail establishments:
Performs duties of **5137-114 SALES CLERK** (ret. trade). Displays and rotates merchandise. Controls inventories, orders stock and keeps sales records. Weighs, slices, measures and wraps delicatessen items for customers. Prepares sandwiches, salads, meat and cheese plates and catering trays. Arranges and distributes samples of speciality food items. Answers customer questions concerning product tastes, region or country of origin, and product usage, preparation and service. Keeps sales area clean and washes display cases.

GED: 3 SVP: 4 PA: M 4 5 6 EC: I DPT: 4 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	3	4	4	3	4	4	4	5	4	2 3	2 3 5

5137-107 BAKERY CLERK (ret. trade)

Sells breads, rolls, cakes, sweet goods and other bakery products in retail establishments:
Performs duties of **5137-114 SALES CLERK** (ret. trade). Carries trays and wheels carts of baked goods to sales area. Displays products following bulk pack, pre-packaged, over-the-counter or other marketing techniques. Rotates products, orders stock and controls inventories, and keeps sales records. Operates slicing and packaging machines. Cleans sales area and display cases. May decorate cakes and pastries. May assist baker in preparing ingredients, removing products from oven and cleaning equipment and utensils. May perform duties of **8213-208 BAKE-OFF EQUIPMENT TENDER** (bake. prod.).

GED: 3 SVP: 3 PA: M 4 5 6 EC: I DPT: 4 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	3	4	4	3	4	4	4	5	4	2 3	2 3 5

5137-108 SEAFOODS CLERK (ret. trade)

Sells seafood products in retail establishments:
Performs duties of **5137-114 SALES CLERK** (ret. trade). Receives and stores seafood products. Arranges fresh seafood displays, using block ice, live lobster tanks and other merchandising techniques. Orders stock and controls inventory, rotates merchandise and keeps sales records. Sells shellfish, such as, clams, oysters, crabs and lobster, fillets of steak and whole fish, using special product and usage knowledge. Cleans and cuts fresh fish by hand, according to customer preferences. Washes display and storage areas.

GED: 3 SVP: 3 PA: M 4 5 6 EC: I 6 DPT: 4 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	3	4	4	4	4	4	3	5	4	2 3	5 2 3

5137-109 MEAT COUNTER CLERK (ret. trade)

Sells fresh, cured and packaged meats and poultry in retail establishment:
Performs duties of **5137-114 SALES CLERK** (ret. trade). Receives and stores meats. Rotates meats in storage and display areas to avoid aging or spoilage. Operates meat grinding, slicing and wrapping machines. Wheels cart of packaged meat cuts and poultry to display cases and arranges display. Answers customer questions and provides advice concerning meat and poultry preparation and service. Takes inventory and keeps sales records. Washes display cases, meat containers and storage areas. May assist meat cutter in preparing meats and fowl.

GED: 3 SVP: 3 PA: H 4 5 6 EC: I 6 DPT: 4 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	3	4	4	3	4	4	4	5	4	2 3	2 3 5

5137-111 SUPERMARKET CLERK (ret. trade)

Orders supplies, prices items, stocks shelves and performs various other duties in supermarket:
Orders dairy, bakery, meat, produce or other product supplies. Prices merchandise according to price list. Stocks merchandise on shelves, counters or in receptacles. Rotates merchandise to ensure freshness. Washes, cuts and trims fruit and vegetables. Weighs and bags fruit and vegetables for customers. Removes bones and excess fat from meat, as directed. Obtains merchandise from storage areas for customers upon request. Keeps utensils and work area clean and neat. Assists supermarket baker in production of baked goods. Operates wrapping machine to wrap products. Operates forklift to haul supplies from delivery truck to designated area.

GED: 3 SVP: 3 PA: M 4 5 6 EC: I DPT: 4 6 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	3	4	4	4	3	4	3	4	4	2 3	2 3 5

NEW CCDO OCCUPATIONAL DESCRIPTIONS

5137-112 FILM CLERK (ret. trade)

Receives films for processing, and sells films, flashbulbs and related supplies:
Informs customer of cost and time period necessary to process film. Records name, address and film processing requirements of customer on envelope containing film. Gives receipt to customer and routes film for processing. Receives receipt from customer and returns processed film to customer. Sells films and flashbulbs and related supplies. Collects cash payment for services and supplies, or completes credit card sales form. Records sales and maintains inventory of supplies. Balances cash, prepares bank deposit and deposits money at bank, if required.

GED: 3 SVP: 2 PA: S 4 5 6 EC: I DPT: 5 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	3	4	4	4	4	4	4	5	5	2 3	2 3 5

5137-115 SALES CLERK, RECORDS AND TAPES (ret. trade)

Sells phonograph records, compact discs and pre-recorded audio cassette tapes in retail establishment:
Sells phonograph records, compact discs and cassette tapes of popular, classical, jazz and other types of music. Suggests selection of music to customer based on knowledge of recording artists, current releases, music reviews and familiarity with recorded music catalogues. Orders out-of-stock items at customer's request. Sells related items, such as blank audio tapes, posters and other memorabilia. Collects cash or credit card payment. Receives, prices and displays merchandise. May advise customers concerning selection of audio equipment.

GED: 2 SVP: 2 PA: L 4 5 6 EC: I DPT: 4 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	3	4	4	4	4	4	4	5	5	2 3	2 3 5

5137-116 CONVENIENCE STORE CLERK (ret. trade)

Serves customers in twenty-four hour convenience retail store:
Performs duties of **5137-114 SALES CLERK** (ret. trade). Attends sales counter in convenience store. Sells milk and bread, snacks, newspapers and magazines, and other items of convenience. Prepares fast food items, such as, hot dogs and sandwiches, using microwave oven. Dispenses ice cream, soft drinks and other confectionery items. Receives, rotates and displays stock.

GED: 2 SVP: 2 PA: M 4 5 6 EC: I DPT: 4 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	3	4	4	4	4	4	4	5	5	2 3	2 3 5

5137-118 ASSISTANT-SALES CLERK (ret. trade)

Assists customers in locating merchandise and performs various other duties in large retail sales establishment:
Directs customer to location of merchandise sought, to fitting rooms or to cashier. Obtains merchandise for customer from counter, shelf or stockroom. Stocks shelves, counters and display areas with merchandise and keeps stock in order. Prices merchandise as directed. Keeps area clean and neat.

GED: 2 SVP: 2 PA: L 4 5 6 EC: I DPT: 6 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	3	5	4	1 3 2	2 3

5145-111 SERVICE-STATION-ATTENDANT APPRENTICE (motor vehicle; ret. trade)

Performs duties of **5145-110 SERVICE-STATION ATTENDANT** (motor vehicle; ret. trade) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

5145-118 GAS-BAR ATTENDANT (motor vehicle; ret. trade)

Sells fuel, lubricants and automotive supplies at gas-bar:
Positions oil display rack and other equipment and supplies near gasoline pumps. Fills vehicle fuel tank with gasoline or diesel fuel to level specified by customer. Measures level of oil in crankcase, using dipstick, checks level of water in radiator and battery, and measures air pressure in tires, using gauge. Adds required amounts of oil, water and air. Washes windshield and other windows of vehicle. Sells antifreeze and other automotive supplies. Collects cash or credit card payment from customer. Records meter readings of pumps, gas storage tank levels, and daily sales. Balances cash. Cleans service area and interior of gas-bar building, if required.

GED: 2 SVP: 2 PA: L 3 4 5 6 EC: B 7 DPT: 6 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	4	5	5	1 3	2 3

5145-126 MARINA ATTENDANT (ret. trade)

Sells fuel and rents boats at marina:
Fills boat fuel tank with gasoline and adds oil as specified by customer. Rents boats, lifejackets and other equipment and records rental data. Collects cash or credit card payment from customer. Assists customer to launch boat. Pumps water from boats and cleans dock area and facilities. Assists in seasonal moving of ramps and boats into and out of water. Makes minor repairs to docks, ramps and equipment, if required.

GED: 2 SVP: 2 PA: M 3 4 5 6 EC: O 7 DPT: 6 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	4	4	5	1 3	2 3

5170-115 INSURANCE BROKER (insur. and real estate)

Plans, organizes, directs and controls the operation of a brokerage concerned with arranging for insurance coverage from one or more insurance companies on behalf of client:
Performs duties as described under master title, **01-180 MANAGING**

NEW CCDO OCCUPATIONAL DESCRIPTIONS

SUPERVISOR (any ind.). Analyzes sales representative's report detailing client's insurance needs and acceptable price range for coverage. Selects insurance company or companies and offers opportunity to insurer to supply all or part of insurance coverage required. Negotiates terms and rates of coverage with accepted insurer. Writes policy or letter of agreement for delivery to client.

GED: 5 SVP: 7 PA: S 5 6 EC: I DPT: 1 1 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	3	4	4	3	4	4	4	5	5	2 5	4 5 0 9 1

5170-116 CUSTOMS HOUSE BROKER (bus. serv.)

Plans, organizes, directs and controls the operation of brokerage concerned with clearing goods through customs on behalf of importers, wholesalers, manufacturers and other clients:
Performs duties as described under master title, **01-180 MANAGING SUPERVISOR** (any ind.). Prepares customs entry papers from shipper's invoice in accordance with customs regulations. Signs entry papers, on behalf of client, using power of attorney, if required. Files papers with customs office. Arranges for payment of duties. Quotes duty rates on commodities for clients. Prepares papers for clients desiring to appeal duty charges or valuations. Visits docks or warehouses with government officials to examine goods involved in disputes in an attempt to secure their release at rates advantageous to clients. Arranges for storage and transportation of imported goods. Arranges for bonds to cover dutiable goods being shipped into country via other ports. Prepares export papers for commodities being shipped out of Canada by client. Provides advice to client on customs related matters and represents client at meetings with personnel of government departments and agencies.

GED: 5 SVP: 7 PA: S 5 6 EC: I DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	3	4	4	3	4	4	4	5	5	2 5	4 5 0 9 1

5170-117 SHIP BROKER (bus. serv.)

Plans, organizes, directs and controls the operation of a brokerage concerned with buying and selling cargo space on ships, and with buying and selling ships and yachts for individuals, companies, and governments:
Performs duties as described under master title, **01-180 MANAGING SUPERVISOR** (any ind.). Obtains information about cargo such as size, departure location and destination, and about available cargo space on ships. Presents information to client. Negotiates rates and terms of agreement between parties. Prepares contract. Shows and explains features of ships and yachts when acting for vendor. Inspects ships and yachts when acting for purchaser. Ensures that insurance coverage, registration and licenses are current. Negotiates price between vendor and purchaser.

GED: 5 SVP: 7 PA: S 5 6 EC: B DPT: 1 1 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	3	4	4	3	4	4	4	5	4	2 5	4 5 0 9 1

5172-111 MORTGAGE BROKER (insur. & real estate)

Applies to lenders or lending institutions for mortgages on behalf of clients:
Requests information about terms and conditions of mortgage loans. Questions client about income, liabilities and assets, and location, type, price and condition of property to be mortgaged. Examines surveyor's certificate and legal documents, and inspects property. Advises client on availability, conditions and terms of mortgages available. Prepares applications for mortgage. Negotiates mortgage with lender or officials of lending institutions, or arranges meeting between lender and client. Collects fee based on amount of mortgage.

GED: 4 SVP: 6 PA: S 5 6 EC: I DPT: 2 1 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	2	4	4	3	4	4	4	5	5	2 1	9 0 5 7

5172-113 BUSINESS VALUATOR (bus. serv.)

Estimates market value of business for purposes of purchase, sale, taxation, or disposition of assets:
Obtains and examines financial records of business including financial statements, budgets, projections, incorporation documents, and sales records and forecasts. Speaks with senior management of firm to obtain additional information about financial status of business. Conducts research on industry in general to assess business in relation to its competitors. Analyzes information and estimates market value of business. Prepares and presents detailed report to corroborate valuation. Substantiates valuation in court when legal matters are involved. May perform other activities such as inspecting condition of physical assets to determine value.

GED: 5 SVP: 8 PA: S 5 6 EC: I DPT: 2 6 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	2	4	4	4	4	4	4	5	5	2	5 0 9

5172-124 ASSISTANT APPRAISER, REAL ESTATE (insur. & real estate)

Gathers and compiles real estate information on a progressive basis according to articling schedule, to assist **5172-110 APPRAISER, REAL ESTATE** (insur. & real estate) determine property values:
Gathers information on properties, similar to property being appraised, to provide basis for comparison, by scanning and retrieving pertinent information from computerized and published sources. Verifies accuracy of data and collects additional information by conferring with parties involved in transactions. Visits property to be appraised to conduct visual inspection and determine type, condition and area dimensions of building(s) and lands, and to photograph property, if required. Examines surrounding neighbourhood and compares properties, notes the presence of vendor signs and makes enquiries concerning, prices, length of market exposure and neighbourhood attributes. Reviews municipal by-laws, development plans and service strategies and notes factors that normally affect property values. Prepares report on survey conducted and gathers exhibits such as, maps, photographs, blueprints and graphs, to illustrate and convey

information. See also definition for term title, **02-040 ASSISTANT** (any ind.).

GED: 4 SVP: 5 PA: S 4 5 6 EC: B DPT: 3 6 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	3	4	4	4	5	5	2 6	5 9 0

5172-126 RENTAL AGENT, APARTMENTS (insur. & real estate)

Interviews prospective tenants, and rents apartments for owner or management company of apartment building:
Studies listings to keep informed of rental rates, occupancy dates, and locations of apartments. Answers inquiries from prospective tenants regarding rental rates, features of apartments, and facilities in building. Accompanies clients to view vacant or model apartments, recreational facilities, garage, and other amenities. Describes transportation, schools, churches, shopping, and other services in local area. Assists in investigating references and credit ratings to determine suitability of prospective tenants. Prepares lease for apartment, or arranges for tenants to sign lease. Accepts deposit and issues receipt to tenant. Arranges moving time and gives keys to tenants, if required. Reports damages or problems in vacant apartments to superior.

GED: 3 SVP: 4 PA: L 5 6 EC: I DPT: 3 5 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	3	4	4	4	5	5	2 6	5 9 7

5177-120 SALES REPRESENTATIVE, EMPLOYMENT SERVICES (bus. serv.)

Promotes and sells services of private employment agency:
Visits industrial, commercial, institutional and other establishments to develop business contacts and to determine personnel needs. Outlines agency services and explains benefits of service, using audiovisual presentations, by introducing case studies or by presenting pertinent literature. Explains fee scale for services and solicits requests. Interviews job seekers to assess work history, education and training, job skills and salary expected, to develop pool of referable clients. Arranges meeting between job seeker and establishment and contacts participants to learn of outcome. Prepares contract for services or submits invoice for payment. May specialize in placing professional, clerical, skilled or unskilled workers.

GED: 4 SVP: 6 PA: S 5 6 EC: I DPT: 2 5 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	3	4	4	4	5	5	2 6	5 7 9 0

5177-121 SALES REPRESENTATIVE, FREIGHT FORWARDING SERVICES (bus. serv.)

Sells freight forwarding services to business and industrial customers:
Compiles lists of prospective customers for use as sales leads, using telemarketing and direct mailing techniques, newspapers and commercial directories, business information organizations and other sources. Contacts prospective customers by telephone to qualify and follow-up sales leads. Travels throughout assigned territory and visits customers to persuade them to use company's service. Calls on prospects, analyzes shipping requirements and outlines features and benefits of using freight forwarding services. Reviews past service record and discusses up coming shipments with existing customers to maintain established accounts. Obtains air, land and ocean transportation rates from operational staff, and prepares and presents written or verbal quotes to customers. Attends transportation meetings and other business gatherings to establish and develop contacts. Liaises with operational staff, on behalf of customers, to resolve customer complaints. Advises management of current market conditions and industry trends, to be competitive. Prepares sales reports and keeps expense records.

GED: 4 SVP: 6 PA: L 5 6 EC: I DPT: 3 5 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	3	4	4	4	5	5	2 6	9 7 5 0

5177-136 SALESPERSON, SECURITY SYSTEMS (bus. serv.)

Sells security systems to residential and commercial customers to protect against burglary, fire, medical and other emergencies:
Contacts prospective home owner and business clients using telemarketing, direct mailing and other sales promotion techniques. Follows up initial contact with personal sales call. Explains benefits for installing security systems using local crime statistics, newspaper articles and sales pamphlets and brochures. Tours premises with client to determine security needs. Compiles list of potential entry points, such as, doors and windows, and discusses personal and family lifestyles, business hours and other related factors to determine customer requirements. Recommends electronic security system, such as, monitored burglar alarms, heat and smoke detectors, ultrasonic motion detectors, electric eyes and microwave alarms best suited to protection of building, personal property and occupants. Negotiates sales agreement, completes contract and schedules installation date. Visits home or business to explain and demonstrate system operation and to ensure installation meets quality standards. Resolves complaints. Contacts construction contractors to persuade builders to integrate security systems into home designs. May arrange personal security services for individual, family or group for specified, contract period.

GED: 4 SVP: 5 PA: L 5 6 EC: I DPT: 3 5 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	4	3	4	4	4	5	5	2 6	5 7 9

5177-140 SALES REPRESENTATIVE, CLEANING SERVICES (bus. serv.)

Sells cleaning services to managers or owners of buildings:
Visits business or industrial establishments, institutions and private dwellings to persuade prospective customers to use cleaning service. Estimates cost of service based on floor space, number of washrooms, carpeted area, labour requirements and other factors. Submits bid,

prepares contract agreement and arranges for service. Confers with customer and service personnel to resolve complaints.

GED: 3 SVP: 4 PA: L 5 6 EC: I DPT: 3 5 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	3	4	4	4	5	5	2 6	5 7 9 0

5191-112 **GRAIN-ELEVATOR MANAGER** (agric.; whole. trade)

Determines grade and quality of grain, purchases grain from farmers for storage in elevator, and maintains records for farmer and company:
Calculates grain acreage quotas from information supplied by farmers and Canadian Wheat Board. Records quota and subsequent deliveries of grain in individual farm permit book maintained at elevator. Examines grain samples and conducts tests to determine grade and quality of grain. Calculates market value of grain and buys grain or issues storage ticket. Records types and grades of grains received, prices paid, amounts purchased, and reports amounts in storage to grain company and Canadian Wheat Board. Supervises activities of workers operating equipment to clean and move grain in elevator and to load trucks and rail cars, or operates equipment to perform these activities. Acts as farm supply agent for fertilizer, insecticide, paint and other products, if required.

GED: 4 SVP: 6 PA: L 2 4 7 EC: I 6 7 DPT: 3 3 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	$\underline{3}$	$\underline{3}$	4	4	4	4	4	4	4	4	2 9	5 0

5199-112 **ANTIQUE DEALER** (ret. trade)

Buys, sells and appraises period and early furniture, china, jewellery, paintings and other antique items of value:
Attends auctions and estate sales, and visits private homes and establishments to view collections and to appraise and buy antiques. Examines item and judges authenticity and value based on knowledge of antiques, current market value and demand. Negotiates price, purchases item and arranges for delivery to antique store or storage facility. Assigns sales value to item and places item on display. Greets customers and advises potential buyers on period and history of item. Negotiates and agrees on final selling price and completes transaction to sell item. Repairs or refinishes antique items, as required. May arrange sales displays in shopping malls, at fairs and other events to attract buyers.

GED: 4 SVP: 6 PA: M 4 5 6 7 EC: I DPT: 2 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
$\underline{3}$	3	$\underline{3}$	3	$\underline{2}$	4	4	4	4	5	3	2 1	5 9 0 7

5199-120 **SERVICE ADVISER** (motor vehicle; ret. trade)

Writes work orders at service counter of motor vehicle repair shop:
Attends service counter under the direction of **5130-124 SERVICE MANAGER** (motor vehicle; ret. trade). Listens to customers description of problem and asks questions to determine nature and extent of repair work required. Writes repair description and advises customer concerning probable repairs required, estimated costs and appointment schedules. Records pertinent customer and vehicle information to complete work order. Routes work order to shop foreman/woman. Liaises with repair shop and contacts customer should additional repairs be required. Ensures repairs are completed according to schedule and informs customer when vehicle is available. Calculates final charges for parts and labour, using shop manuals. Processes warranty and insurance claims as required. Explains repair work completed, answers questions and handles complaints. Maintains repair records and contacts customers to encourage repeat business. Accepts payment for work completed or refers customer to cashier. May test drive repaired vehicle.

GED: 4 SVP: 5 PA: L 5 6 EC: I DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	$\underline{3}$	4	4	$\underline{3}$	4	4	4	5	5	2 1	5 9

5199-128 **BRIDAL CONSULTANT** (ret. trade)

Assists bride to plan wedding and promotes and sells wedding services and merchandise:
Discusses wedding plans, budgets, colour schemes and other details with bride. Advises bride on wedding etiquette and attire and explains available services. Provides brochures and catalogues, and assists bride to select and order invitations, cake decorations and flowers, photographic or video recording services, catering and other wedding services. Assists bride and bridal party to choose appropriate attire from available selection or from other retail outlets. Prepares supplier order and delivery forms for invitations, floral arrangements, table decorations or other wedding merchandise not normally stocked in store. Promotes sale or rental of silver, crystal, china and other items in store as gifts or for use during social reception. Receives payment for gifts and merchandise sold and services rendered, and issues receipts. May attend ceremony and social gathering to direct proceedings.

GED: 3 SVP: 5 PA: L 4 5 6 7 EC: I DPT: 3 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	3	3	4	4	4	5	3	2 6	5 7 9

5199-166 **TELEVISION RENTAL ATTENDANT, HOSPITAL** (ret. trade)

Rents, delivers, and sets up televisions in hospital:
Arranges request cards for televisions in order of hospital rounds. Loads pushcart with televisions, earplugs, invoices and cleaning materials. Delivers television to patient. Sets up television and demonstrates its operation. Collects rental fee and fee for sale of earplug, completes invoice, and gives receipt to patient. Visits other patients to explain rental service and to solicit orders. Cleans and dusts televisions, replaces plastic screens, and tapes frayed cords. Replaces defective televisions, and ships them to service centre for repair. Prepares daily operational reports.

GED: 2 SVP: 2 PA: M 3 4 EC: I DPT: 6 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	$\underline{4}$	$\underline{4}$	4	4	$\underline{4}$	$\underline{4}$	4	4	5	4	2 3	2 3 1

NEW CCDO OCCUPATIONAL DESCRIPTIONS

6111-124 FIRE FIGHTER (military)

Maintains emergency alert, responds to actual or potential aircraft crashes, prevents or extinguishes fires and rescues crew and passengers as member of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICE-MAN/WOMAN** (military). Performs duties similar to those of **6111-122 FIRE-FIGHTER, CRASH** (gov. serv.). Inspects buildings for fire hazards. Inspects and recharges portable fire extinguishers in buildings, hangers, aircraft, ships and land vehicles. Participates in fire drills and demonstrations and courses in fire-fighting techniques, equipment operation and maintenance. Drives and operates fire-fighting vehicles and equipment.

GED: 3 SVP: 6 PA: H 2 3 4 7 8 EC: B 3 4 6 7 DPT: 6 6 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	5	3	3	5	3	4	3	2	5	0 1 9	8 9 0

6112-128 SECURITY OFFICER (military)

Plans, directs and co-ordinates activities of personnel engaged in police, custodial, intelligence and security services in Canadian Forces to ensure that law enforcement and crime prevention programs are effectively administered:
Performs duties as described under master title, **01-320 OFFICER** (military). Administers military law and investigates crimes which occur on military property. Provides safeguarding of personnel, information and material from overt to covert action. Undertakes intelligence services and compiles reports on observations in static units and under field combat conditions. Supervises, trains and evaluates subordinates involved in Military Police duties. Performs advisory duties to Base Commanders and Operational Commanders. Maintains liaison with local law enforcement agencies.

GED: 4 SVP: 8 PA: S 5 6 EC: I DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	4	3	3	4	2 6 5	4 9 0 8 5

6112-156 MILITARY POLICEMAN/WOMAN (military)

Performs law enforcement, investigation, security and traffic-control duties in operational theatres and at Canadian Forces Bases:
Performs duties as described under master title, **01-300 SERVICE-MAN/WOMAN** (military). Arrests and searches personnel, monitors and responds to burglar alarms, receives, stores, records and disposes of found property, controls vehicular and pedestrian traffic, and performs other law enforcement duties. Conducts interviews, interrogation, surveillance and identification parades, collects and preserves evidence, and takes fingerprint impressions to investigate criminal or military offences. Prepares and types documents, reports and forms. Maintains and controls personnel in custody at military guard rooms and detention barracks. Drives military vehicles and commercial pattern vehicles.

GED: 3 SVP: 5 PA: H 2 3 4 5 6 7 8 EC: B 6 DPT: 2 6 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	4	3	3	4	6 2 5	5 8 9 0

6112-162 MUNICIPAL LAW ENFORCEMENT OFFICER (gov. serv.)

Enforces regulatory municipal by-laws to protect the public:
Receives complaints concerning regulatory municipal by-law infractions, such as, dog and other animal control problems, traffic and parking violations, garbage and debris, weed control and noise infringements and other issues of local concern. Responds to citizen complaints and drives to scene of alleged violation. Interviews concerned individual(s), makes inspections and patrols area to investigate complaints and collect evidence. Discusses problems, issues warnings and suggests alternatives to gain compliance through persuasion. Mediates disputes between opposing parties to facilitate agreement. Lays charges against persistent offenders to initiate prosecution proceedings. Issues provincial offence notices and presents evidence in court. Follows up on cases after prosecution to prevent recurrence of problem. Issues parking tickets to control parking in designated areas. Captures unlicensed, stray or uncontrolled animals. Enforces municipal licensing by-laws. Assists in drafting new and amending existing by-laws. See also **6112-174 PARKING CONTROL OFFICER** (gov. serv.) and **6119-124 DOG CATCHER** (gov. serv.).

GED: 3 SVP: 5 PA: M 4 5 6 7 8 EC: B 6 DPT: 3 5 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	3	5	6 2 5	5 8 9 0

6116-120 ARMOUR OFFICER (military)

Commands and co-ordinates activities of Canadian Forces personnel engaged in operation of troop of tanks or reconnaissance vehicles:
Performs duties as described under master title, **01-320 OFFICER** (military). Controls and co-ordinates movement and operation of tanks and directs firing of weapons during attack, withdrawal, defensive and training operations. Directs and co-ordinates movement of reconnaissance vehicles to observe and to obtain information. Leads crew members in simulated battles on various types of terrain and under various weather and climatic conditions to train members physically and mentally for actual battle situations. Operates communications equipment to receive and transmit orders and other information. Counsels, trains and evaluates subordinate personnel.

GED: 5 SVP: 7 PA: M 5 6 EC: B 2 3 4 5 6 7 DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	3	4	3	4	4	4	4	4	4	4	9 6 2	4 8 0 Y

6116-130 MARITIME SURFACE AND SUB SURFACE OFFICER (military)

Participates in co-ordination and control of military maritime operations aboard ships and on land in Canadian Forces:
Performs duties as described under master title, **01-320 OFFICER** (military). Co-ordinates and controls one or more systems onboard ship such as navigation, communication, electronic warfare, weapons or anti-submarine air control system. Serves as deck or executive officer onboard destroyers, destroyer escorts or other Canadian ships or submarines. Provides guidance, advice and other personnel functions to personnel within assigned division. Undertakes secondary administrative duties such as film, library or mail officer. Performs

staff, training and administrative duties when ashore. Provides input into design, procurement and evaluation of ships and systems.

GED: 5 SVP: 7 PA: L 2 5 6 7 EC: B DPT: 1 3 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	3	3	3	4	4	4	4	4	4	4	9 6 2	4 0 Y

6116-140 ARTILLERY OFFICER (military)

Commands and co-ordinates activities of Canadian Forces personnel engaged in control of heavy guns to provide effective artillery support: Performs duties as described under master title, **01-320 OFFICER** (military). Plans, directs and controls deployment of field artillery and search or target acquisition systems. Performs calculations from survey and ballistics meteorology data to ensure target hits. Leads artillery crews in simulated battles on various types of terrain and under various weather and climatic conditions to train crew members physically and mentally for actual battle situations. Participates in formulation of equipment requirements and trials and evaluation of artillery equipment and techniques. Participates in formulation of concepts, and doctrine for future land operations. Counsels, trains and evaluates subordinate personnel.

GED: 5 SVP: 7 PA: M 5 6 EC: B 2 3 4 5 6 7 DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	3	3	3	3	4	4	4	4	4	4	9 6 2	4 8 0 Y

6116-150 INFANTRY OFFICER (military)

Commands and leads Canadian Forces infantry troops, and deploys assigned elements to ensure successful land operations:
Performs duties as described under master title, **01-320 OFFICER** (military). Controls operation of combat and logistics vehicles, and directs movement of troops in combat areas. Controls use of and operates weapons systems such as range finders, radars, intrusion sensing devices and direct and indirect fire weapons. Leads soldiers in simulated battles on various types of terrain and under various weather and climatic conditions to train soldiers. Organizes and controls military and civilian groups in event of civilian emergencies such as military or natural disasters. Instructs regular and military troops in land and combined operations. Counsels, trains and evaluates subordinate personnel.

GED: 5 SVP: 7 PA: M 5 6 EC: B 2 3 4 5 6 7 DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	3	4	3	4	4	4	4	4	4	4	9 6 2	4 0 Y

6116-160 LOGISTICS OFFICER (military)

Directs and controls in assigned or specialized occupational area, activities of personnel engaged in providing supply, transportation, financial, administration or food services to Canadian Forces:
Performs duties as described under master title, **01-320 OFFICER** (military). Supervises activities of personnel engaged in providing supplies to all military bases, stations, ships and field operations including combat units. Directs activities of personnel engaged in receipt, storage and issue of supplies in warehouses. Administers air and ground transportation of personnel and material. Performs financial consulting services, management, auditing, and comptroller duties at Canadian Forces commands and bases, and supervises associated personnel. Directs activities of personnel engaged in providing food services for Canadian Forces. May perform other duties including providing dietetic services to military hospitals and other military installations.

GED: 5 SVP: 6 PA: S 5 6 EC: I DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	3	3	4	4	4	4	4	4	5	5	1 2	4 0 Y

6116-170 AIR WEAPONS CONTROL OFFICER (military)

Conducts surveillance of Canadian airspace, detects and identifies airborne objects, controls Canadian Forces airborne weapon systems for interception, and displays and reports tactical action information:
Performs duties as described under master title, **01-320 OFFICER** (military). Supervises the operation of manual and automated radar systems. Interprets and analyzes information provided by automated system, and directs manned interceptors in semi-automatic environment. Co-ordinates warning and defensive measures with civilian and allied military services. Participates in operational testing of equipment and systems procedures to define system and equipment requirements and to formulate plans and programs.

GED: 4 SVP: 7 PA: S 5 6 7 EC: I DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	4	4	4	4	4	4	4	9 1 2	0 Y

6117-120 WEAPONS TECHNICIAN, SURFACE (military)

Supervises operators of surface guns onboard Canadian Forces ships, and tests, maintains and repairs guns:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Supervises personnel engaged in operating surface guns, communication and alarm systems and ammunition hoists. Supervises personnel engaged in handling and storing ammunition in magazines. Supervises and co-ordinates activities of personnel engaged in preparation of guns for firing. Tests, maintains and repairs surface weapons, communications and alarm systems and ammunition hoists. Completes, submits and maintains documentation to request assistance and spare parts. Maintains historical records and submits monthly reports. Acts as member of ship's trials team and provides technical advice on surface and air weapons.

GED: 4 SVP: 7 PA: M 2 3 4 5 7 EC: B 5 6 7 DPT: 1 3 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	4	4	3	4	3	4	4	9 2	8 0 Y 5

NEW CCDO OCCUPATIONAL DESCRIPTIONS

6117-130 WEAPONS TECHNICIAN, UNDERWATER (military)

Operates and maintains anti-submarine mortar and surface vessel torpedo weapons systems onboard Canadian Forces ships:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Loads and operates control system to launch mortars, working as member of anti-submarine (A/S) mortar crew. Loads and fires torpedoes, working as member of surface vessel torpedo tubes (SVTT) crew. Supervises activities of personnel engaged in hoisting ammunition from below-deck magazine. Opens valves to operate and control variable depth sonar (VDS) equipment. Tests, maintains and repairs A/S mortar, SVTT, VDS, and hoisting and conveyor systems. Records work performed and parts or components replaced. Stores and maintains mortar projectiles and torpedoes. Amends publications to reflect current status of ammunition and equipment.

GED: 4 SVP: 7 PA: M 2 3 4 5 7 EC: B 5 6 7 DPT: 1 6 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	4	4	3	4	3	4	4	9 1	8 0 Y

6117-140 FIRECONTROL TECHNICIAN (military)

Repairs and maintains gunnery and air weapons firecontrol equipment onboard Canadian Forces ships, and supervises activities of personnel operating firecontrol equipment:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Interprets schematics, and tests and repairs firecontrol systems such as radar, digital and analogue computers, and visual-designation systems. Maintains firecontrol systems and records maintenance performed, equipment histories, and replacement parts, components and materials ordered. Tests, tunes and modifies firecontrol systems and associated equipment. Aligns and tests weapons systems in conjunction with allied trades. Supervises activities of **6117-170 FIRECONTROL OPERATOR** (military).

GED: 4 SVP: 7 PA: L 2 3 4 5 6 7 EC: I 5 6 7 DPT: 2 3 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	4	3	4	4	9 1	8 0 Y

6117-150 WEAPONS TECHNICIAN, LAND (military)

Maintains, repairs, overhauls and modifies land element weapons:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Diagnoses faults on land weapons ranging in size from pistols to large self-propelled artillery guns and tank weapons, and repairs weapons. Fires weapons to determine if repairs are required or to test repaired weapons. Inspects, dismantles, cleans and reassembles weapons. Operates engine lathes, shapers, milling machines, drill presses and engraving equipment to modify and repair weapons. Files, chips, scrapes, drills, solders and performs other repair and maintenance work. Operates military vehicles up to 2½ tons capacity.

GED: 4 SVP: 6 PA: M 4 7 8 EC: I 5 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	5	4	9 1	8 0 Y

6117-160 WEAPONS TECHNICIAN, AIR (military)

Maintains weapons, missiles, pyrotechnics and detection devices on Canadian Forces aircraft:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Tests, repairs and modifies electrical, electronic, electro-mechanical, hydraulic, pneumatic and mechanical components of aircraft armament equipment. Advises officers of operational and combat readiness of aircraft weapons. Prepares and transports aircraft weapons by hand or using trolleys. Inspects, maintains and repairs electronic and mechanical test equipment. Assists in testing weapons, using methods such as Magnetic Particle Inspection (MPI) and Liquid Penetrant Inspection (LPI).

GED: 4 SVP: 6 PA: M 2 3 4 7 EC: B 5 6 DPT: 3 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	4	4	3	3	3	5	4	9 1	8 0 Y

6117-170 FIRECONTROL OPERATOR (military)

Operates and assists in maintenance of gunnery and air weapons firecontrol equipment onboard Canadian Forces ships:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Operates gunnery and air weapons firecontrol systems and associated equipment such as radar trackers and analogue and digital firecontrol computers to assist in identifying and plotting target courses. Assists in testing and maintaining firecontrol systems and associated equipment. Maintains records to account for action taken or required, and amends publications to reflect current status.

GED: 4 SVP: 6 PA: L 2 3 4 5 6 7 EC: I 5 6 7 DPT: 3 6 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	4	4	3	4	3	4	4	9 1	8 0 Y

6117-180 ARTILLERY SOLDIER (military)

Serves as member of field artillery crew of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Prepares charges, sets fuses and attaches fuses to projectiles. Adjusts gunner's quadrant, elevation scales, panoramic telescope, direct fire sight and sight-sockets to assist during sight testing. Reads maps, compass and survey instruments, takes and plots bearings and determines magnetic variation and compass error to locate targets. Deploys artillery equipment. Loads and fires artillery weapon delivery systems as directed. Strips and cleans cocking and firing mechanisms, examines, cleans and lubricates bores and chambers, strips, cleans and replaces components of breech and firing locks, and performs other maintenance. Receives and transmits

information, using radio and telephone equipment. Drives and operates wheeled and tracked vehicles associated with artillery weapons. Participates in on-going training programs such as misfire drills, damaged equipment drills and withdrawal-from-action drills. Assists in laying anti-personnel and anti-tank mines, and searches for and disarms mines.

GED: 3 SVP: 6 PA: VH 2 3 4 5 6 7 8 EC: O 2 3 4 5 6 7 DPT: 3 6 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	3	4	4	3	4	3	3	4	9 1	8 0 Y

6117-190 **INFANTRY SOLDIER** (military)

Serves as member of infantry unit in Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Disassembles, cleans, reassembles, loads and tests weapons and equipment for movement and use in action. Takes position, computes firing data, and aims and fires personal weapons such as rifles and sub-machine guns, or platoon weapons such as general-purpose machine guns, anti-tank weapons and light mortars during training, combat or peace-keeping activities. Assists in co-ordinating fire and movement with that of allied units. Constructs ground obstacles and camouflages weapon positions and ground obstacles. Plants, arms, disarms and removes mines. Constructs shelters and trenches, using hand tools and explosives. Operates portable and vehicle-mounted radio sets. Drives jeeps, armoured personnel carriers, cargo-carrying trucks and other vehicles.

GED: 3 SVP: 6 PA: M 2 3 4 5 6 7 8 EC: O 2 3 4 5 6 7 DPT: 3 6 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	3	4	4	3	4	3	3	4	9 1	8 0 Y

6117-200 **ARMOURED VEHICLE CREWMEMBER** (military)

Serves as member of armoured fighting vehicle (AFV) crew in land element of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Operates tanks, armoured personnel carriers and other military vehicles. Aims and fires AFV weapons, using fire-control equipment and sighting devices. Loads ammunition into vehicle stowage, and transfers ammunition into breech of main tank gun and other weapons. Conceals vehicles and positions, using camouflage equipment and techniques. Constructs field shelters, using hand tools. Undertakes decontamination action after vehicles and equipment have been exposed to contaminants. Operates vehicle's communications equipment. Maintains and repairs systems, weapons and communications equipment. Deploys land mines and demolition traps.

GED: 3 SVP: 6 PA: H 3 4 5 6 7 8 EC: I 2 3 4 5 6 7 DPT: 6 6 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	3	4	4	3	4	3	3	4	9 1	8 0 Y

6117-210 **WEAPONS OPERATOR, SURFACE** (military)

Loads, operates and assists in maintaining and repairing surface guns and air-defence missiles onboard Canadian Forces ships:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Loads surface guns and fills ammunition hoppers by hand or using mechanized ammunition hoists. Operates hoisting equipment to load missiles into launchers. Stores ammunition in magazines below decks and in ready-use magazines located at gun positions. Sights and fires guns and missiles. Assists in testing, repairing and maintaining guns and missiles. Assists in compiling requests for material and parts, equipment history sheets and registers.

GED: 3 SVP: 6 PA: M 2 3 4 EC: B 5 6 7 DPT: 6 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	3	4	3	4	4	9 1	8 0 Y

6117-220 **WEAPONS OPERATOR, UNDERWATER** (military)

Loads, operates and assists in maintaining anti-submarine mortar and surface vessel torpedo weapon systems onboard Canadian Forces ships:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Operates hydraulically-activated hoisting equipment and conveyors to hoist and load mortar ammunition, working as member of anti-submarine (A/S) mortar crew. Operates high-pressure air systems and torpedo-handling equipment to load torpedoes, working as member of surface vessel torpedo tube (SVTT) crew. Opens valves to operate and control variable depth sonar (VDS) equipment. Assists in testing, repairing and maintaining A/S mortar, SVTT, VDS and hoisting and conveyor systems and equipment. Maintains records indicating current status of ammunition. Amends publications.

GED: 3 SVP: 6 PA: M 2 3 4 EC: B 5 6 7 DPT: 6 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	3	4	3	4	4	9 1	8 0 Y

6120-142 **STEWARD** (military)

Operates and manages messes and retail outlets at sea and at Canadian Forces Bases:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Prepares light lunches and snacks, serves meals from steam tables. Mixes drinks, and performs other bar, table and party duties. Arranges for food and beverage service and serves food and drinks at formal occasions. Stocks supplies and maintains sales records.

GED: 3 SVP: 5 PA: L 5 6 EC: I DPT: 1 3 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	4	4	4	4	4	4	5	5	2 3	0 2 3

NEW CCDO OCCUPATIONAL DESCRIPTIONS

6121-123 WORKING SOUS-CHEF (cater. & lodg.)

Prepares and cooks food in hotels, restaurants and similar establishments, and supervises activities of cooks and other kitchen workers:
Performs duties as described under master title, **01-250 SUPERVISOR, FOREMAN/WOMAN** (any ind.) and **6121-111 CHEF-COOK, GENERAL** (cater. & lodg.). Performs duties of Head Chef during absence of Head Chef.

GED: 4 SVP: 8 PA: L 4 5 6 EC: I DPT: 2 3 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	3	4	3	4	3	5	4	0 9 1	4 5 9 X

6121-125 COOK (military)

Prepares, seasons and cooks foodstuffs for military personnel onboard ship, on field exercises and at Canadian Forces Bases:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Receives, stores and issues food supplies. Plans menus and estimates food requirements. Adjusts controls to regulate temperature and to control speed on kitchen equipment such as ovens, mixers, steam equipment, kettles, grinders and deep fryers. Sets up and operates field feeding equipment such as field stoves, immersion heaters, ice boxes and grease traps. Bakes, roasts, broils, grills, fries, poaches, stews, braises, boils, sautés and steams meats, fish, vegetables and other foods. Seasons foods during mixing or cooking according to personal judgement, experience and recipes. Observes, tastes and smells food being cooked to determine stage of cooking. Prepares, bakes or cooks desserts and other specialties. Prepares flight meals, field meals and box lunches.

GED: 4 SVP: 6 PA: L 4 EC: I DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	4	4	3	4	3	5	4	1 9 0	9

6121-144 CAMP COOK HELPER (cater. & lodg.)

Helps camp cook prepare and serve meals to residents of construction, logging, oil and gas field, and other types of camps, by performing any combination of the following duties:
Washes, peels, seeds, cuts and trims vegetables and fruits. Cleans, cuts and grinds meats, poultry and seafood. Stirs soups and sauces and tends other large cooking utensils on stoves. Prepares salads and desserts. Assembles box lunches for situations where camp residents eat at work site. Sets dining tables and announces and serves meal to camp residents. Removes dishes and cutlery from dining hall and scrapes, rinses and stacks dishes. Loads dishes on racks of dishwashing machine or hand washes dishes. Cleans work and dining area, sweeps and mops floors and removes garbage. Receives and stores food and kitchen supplies. May specialize and perform specific food preparation or service activities depending on size of camp and number of meals served. See also definition for term title, **02-160 HELPER** (any ind.).

GED: 2 SVP: 2 PA: M 4 EC: I DPT: 6 8 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	3	5	4	3 1	2 3

6125-127 FAST FOODS SERVICE WORKER (cater. & lodg.)

Serves customers in fast food restaurant:
Greets customers and requests order. Depresses keys of multi-counting machine to simultaneously record order and compute charges. Selects requested food items from serving or storage areas and assembles items on serving tray or in take-out bag. Notifies food preparation personnel of shortages or special orders. Serves hot and cold beverages. Receives cash payments, makes change and honours promotional coupons. Replenishes counter supplies and keeps service area clean. May serve customers at drive-through window.

GED: 2 SVP: 2 PA: L 4 5 6 7 EC: I DPT: 5 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	4	4	5	2 3	2 3 5

6130-111 CAMP MANAGER (cater. & lodg.)

Directs and co-ordinates activities of workers concerned with preparing and maintaining buildings and facilities and with food preparation and service in construction, logging or other residential camps:
Performs duties as described under master title, **01-180 MANAGING SUPERVISOR** (any ind.). Co-ordinates through other personnel or personally directs workers engaged in preparing and maintaining dining halls, living quarters and other facilities used by resident workers. Arranges for food preparation, food service and housekeeping staff. Schedules purchase and delivery of food and housekeeping supplies. Enforces safety and sanitation regulations.

GED: 4 SVP: 7 PA: L 5 6 EC: I DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	4	4	4	4	4	5	5	2 5	4 5

6130-115 CAMPGROUND MANAGER (cater. & lodg.)

Plans, organizes and directs the operations of a resort, destination, or en route campground, or recreational trailer park, on own or owner's behalf:
Performs duties as described under master title, **01-180 MANAGING SUPERVISOR** (any ind.). Reviews and analyzes records to determine successful aspects of past camping seasons. Assesses trends and consumer preferences in the travel and recreational vehicle-camping industries to develop operational plan. Establishes length of camping season and determines what core amenities, recreational facilities and other guest services are to be provided. Develops daily, weekly and monthly maintenance schedules for staff and directs workers during opening and closing operations. Supervises **6139-108 CAMPGROUND ATTENDANT** (cater. & lodg.) engaged in registering guests and maintaining grounds, buildings and equipment. Maintains computerized or manual financial record system to provide detailed income and expense information. Manages occupancy rates using vacancy reporting and advance reservation-referral systems. Keeps guest registry. Greets guests, answers questions concerning local tourist attractions and events, and resolves complaints. Promotes campground using display signs, brochures, post cards, and magazine

advertising, and makes presentations at travel and trade shows to attract guests.

GED: 4 SVP: 7 PA: L 5 6 7 EC: B DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	5	5	2	1 4 5

6130-116 OUTPOST CAMP OPERATOR (amuse. & rec.; cater. & lodg.)

Plans, organizes, directs and controls the operations of hunting, fishing, canoeing or other outpost camp in remote location on own or owners behalf:
Performs duties as described under master title, **01-180 MANAGING SUPERVISOR** (any ind.), to provide accommodation, food and beverage, guiding and other related services to outdoors enthusiasts. Reviews operational records to establish length of season and to set guest rates. Advertises and promotes camp using direct mailing, newspaper and magazine advertising, government tourism directories and other methods to attract guests. Prepares party information sheets for returning groups and contacts individual guests to encourage repeat business. Makes reservations and maintains seasonal guest register. Keeps accounting records to determine net income and to identify profitable aspects of operation. Arranges fly in transportation for guests. Supervises camp workers engaged in providing housekeeping, food and beverage and maintenance services, and directs opening and closing operations. Recruits **3719-114 HUNTING AND FISHING GUIDE** (amuse. & rec.) to accompany and guide groups of visitors. Assists visitors to select and purchase appropriate sports clothing and gear. Procures hunting and fishing licences on behalf of guests. Plans maintenance schedules for buildings, boats and motors and all other mechanical and electrical equipment in camp.

GED: 4 SVP: 7 PA: L 5 6 EC: B DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	5	5	2 5	1 4 5

6130-129 TOURIST HOME OPERATOR (cater. & lodg.)

Operates tourist home, bed and breakfast facility, small country inn, vacation farm or similar establishment to provide accommodation for travellers:
Meets regulated accommodation and safety standards to obtain operating licence or permit, and consents to periodic inspections by authorities. Decorates and furnishes accommodation facility according to personal tastes, to create individualized, relaxed atmosphere for travellers. Greets guests and keeps registry records. Changes linen and makes beds, cleans rooms, sanitizes bathroom and replaces expendable supplies. Maintains buildings, fences and driveways. Cares for grass, flowers and shrubs. Keeps financial records concerning business income and expenses. Plans and produces brochures, post cards, pictorial maps and other advertising items to promote establishment. Promotes local tourist attractions and events. Prepares and serves full or continental breakfasts in bed and breakfast establishments. See also term title and definition for **02-450 WORKING PROPRIETOR** (any ind.). May organize entertainment or recreational activities, such as, hay and sleigh rides, farm tours, fishing, hiking and other similar activities to attract guests.

GED: 4 SVP: 4 PA: M 4 5 6 EC: B DPT: 1 6 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	4	4	4	4	5	2	1 5 4

6139-108 CAMPGROUND ATTENDANT (cater. & lodg.)

Registers guests and maintains grounds, buildings and equipment in seasonal or year round campgrounds and recreational trailer parks:
Performs a variety of duties under the direction of **6130-115 CAMPGROUND MANAGER** (cater. & lodg.). Makes reservations, registers guests and furnishes information concerning local tourist attractions and events. Collects fees and issues receipt. Drives vehicle or patrols campground on foot to enforce rules and ensure well-being of guests and property. Washes and cleans public facilities, such as, washrooms, showers and laundry. Collects and disposes of rubbish at central garbage depot. Sprays and cleanses garbage depot and inserts digesters in septic tanks. Plants and maintains grass, flowers, trees and shrubs. Clears, rakes and grades trails and walkways. Maintains playground and sports facilities, such as, tennis courts, playing fields and swimming and boating areas. Prepares and distributes campfire wood. Performs maintenance duties, such as, painting fences and buildings, and servicing water pumps, pool chlorinators and other equipment on scheduled basis. May operate snow removal equipment.

GED: 3 SVP: 3 PA: M 3 4 5 6 8 EC: B DPT: 6 7 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	3	4	3	4	4	1 2 3	2 3

6141-112 CEMETERY MANAGER (pers. serv., n.e.c.)

Plans, organizes and directs operation of full service cemetery:
Performs duties as described under master title **01-180 MANAGING SUPERVISOR** (any ind.). Coordinates activities of office, sales, landscaping and maintenance staff directly or through subordinates. Advises individuals, families or their authorized representatives of cemetery services, such as, traditional ground burials, above ground crypts and cremations. Discusses advantages and costs for prearranging, perpetual caring and other service arrangements. Arranges services with **6141-110 FUNERAL DIRECTOR** (pers. serv., n.e.c.). Ensures that interments, cremations and all other procedures meet regulated guidelines. Prepares budgets and other financial statements. Plans new cemetery sections or subdivisions and determines land, landscaping and building requirements for future cemetery expansion. Negotiates land purchases and construction contracts. Assesses annual requirements and approves purchase of maintenance machinery and equipment. Keeps detailed operational records. Plans media advertizing. Maintains wreath inventory and sells markers and inscriptions. Performs duties of **01-250 SUPERVISOR; FOREMAN/WOMAN** (any ind.) when directing operation of small, partial service cemetery.

GED: 4 SVP: 7 PA: M 5 6 EC: B DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	3	3	4	3	4	4	4	5	4	2 5 6	1 4 7

NEW CCDO OCCUPATIONAL DESCRIPTIONS

6142-120 RESIDENTIAL BOARDING HOME WORKER (pers. serv., n.e.c.)

Provides personal care to elderly and handicapped residents in private residential boarding home and performs housekeeping duties:
Prepares and serves meals to residents. Washes dishes and cleans kitchen utensils and equipment. Assists residents to bathe and dress, and feeds residents, when required. Distributes medications according to written instructions provided by physician. Informs residents of recreational facilities in area and home routines concerning meal times, visiting privileges and curfew. Reminds residents of appointments and arranges for escorts. Reads, converses or plays games with residents. Reports behavioural problems to supervisor. Changes bed linen and makes beds. Launders bedding, towels and clothing of residents, and sorts and returns items to designated areas. Dusts and vacuums rooms and mops floors. Cleans and disinfects washrooms. May take inventory of bedding and towels, food and expendable supplies and provide list or record for supervisor.

GED: 3 SVP: 2 PA: M 3 4 5 EC: I DPT: 6 7 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	$\underline{4}$	4	4	4	4	$\underline{4}$	4	$\underline{3}$	4	5	1 3	2 3

6142-134 HOUSESITTER (pers. serv., n.e.c.)

Keeps residence for absentee owner:
Assumes responsibility for security of household and well-being of pets. Collects mail, newspapers and other delivered items to demonstrate that residence is occupied. Answers telephone and greets callers at door to take messages for owner and to deter criminal activity. Pays household bills, as arranged by owner. Sweeps and vacuums floors and carpets. Dusts and polishes furniture and cleans mirrors and light fixtures. Maintains gardens, lawns, flowers and shrubs, and cares for indoor plants. Keeps walkways and driveway free of snow and ice.

GED: 2 SVP: 2 PA: M 3 4 EC: B DPT: 6 6 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	$\underline{4}$	4	3	4	5	1 3	2 3

6143-127 COLOUR CONSULTANT (pers. serv., n.e.c.)

Advises customers on the selection of harmonizing colours most becoming to their natural body tones, for fashion, glamour purposes:
Seats customer in direct, natural light of studio, to best observe natural colour tones. Covers customer with white cloth and removes make-up to eliminate surrounding colour influences. Examines customers skin tone, hair colour(s), and lip and eye colours to determine natural primary tones. Decides whether body tones are either cool or warm, by comparing primary tones to master colour scheme. Matches corresponding colour samples to customers primary body tones. Hand picks colours that are best suited to customer and fashions a personal colour chart for customer's use in purchasing clothing, accessories and make-up. Books future appointments. Collects payment and cleans work area. May advise customer on the selection and purchasing of clothing, accessories, make-up, and other fashion related items.

GED: 3 SVP: 3 PA: L 7 EC: I DPT: 3 7 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	5	$\underline{4}$	$\underline{4}$	4	4	4	4	5	$\underline{3}$	2 3	9 5

6143-132 SUN-TAN STUDIO ATTENDANT (pers. serv., n.e.c.)

Serves customers in indoor sun-tanning establishment:
Schedules appointments for repeat customers resulting from telephone or in-person contacts. Directs customers to private tanning rooms. Questions new customers concerning skin colour and the use of cosmetics and medications, to avoid negative skin reactions. Displays and demonstrates sun-tanning equipment to prospective customers. Discusses advantages of memberships and explains session fee schedule to promote service. Recommends and sells lotions and creams to enhance tanning and improve appearance of skin. Accepts cash and credit card payments. Cleans tanning equipment between sessions and keeps studio tidy. May offer related beauty treatment services to enhance the appearance of clients.

GED: 3 SVP: 3 PA: L 5 6 7 EC: I DPT: 6 5 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	$\underline{4}$	4	4	4	5	4	2 3	2 3 5

6144-108 HISTORICAL INTERPRETER (amuse. & rec.; educ.; gov. serv.)

Portrays character at heritage site to re-enact and interpret work, life-style and other aspects of everyday life from a particular period in history:
Studies period and character to be portrayed to gain insight into role and to acquire knowledge of particular historical period. Wears period costume and accessories to achieve desired appearance and to enhance the experience of visitors while on site. Greets individuals and groups of visitors, introduces historical role and answers questions. Conducts guided tours. Re-enacts historical activities in character with role played, and conducts active interpretive demonstrations using knowledge of historical context. Describes artifacts and demonstrates how they were used. Participates in a variety of activities organized to exhibit aspects of community life to involve visitors in interpretive situation. Cautions visitors concerning treatment of artifacts, machinery, livestock, reproductions and buildings to protect site resources. Carries out emergency procedures in event of fire, theft or medical emergencies. May maintain grounds, buildings and equipment during off-season.

GED: 4 SVP: 4 PA: M 4 5 6 EC: B DPT: 6 4 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
$\underline{3}$	$\underline{3}$	4	4	4	4	3	4	3	4	4	2 6	5

NEW CCDO OCCUPATIONAL DESCRIPTIONS

6144-122 GUIDE, HORSE-DRAWN SIGHTSEEING TOUR (pers. serv., n.e.c.)

Transports passenger(s) on horse-drawn sightseeing tours:
Drives horse-drawn vehicle, such as, caleche, sleigh or wagon. Picks up passenger(s) at start of route or when hailed. Assists passenger(s) to board and leave vehicle and collects fee. Pulls and slackens reins and gives oral commands to control movement of horse or team. Manipulates foot pedals to brake and negotiate turns and control vehicle. Points out historical landmarks and other points of interest along route. Provides commentary during tour and answers questions. Harnesses and hitches horse or team to vehicle. Follows designated route as specified by local authorities when operating vehicle in municipalities. Grooms, feeds and waters horse(s). May clean stable and spread fresh bedding of straw or shavings in stall.

GED: 1 SVP: 2 PA: M 2 4 5 7 8 EC: O DPT: 6 6 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	4	4	4	3 2	2 5

6191-109 CARETAKER, LIVE-IN (any ind.)

Cleans and maintains apartment buildings, condominium developments and other residential properties, while living-in on premises:
Performs duties of **6191-110 JANITOR** (any ind.). Resides in building or development maintained, in residence provided by property owner.

GED: 2 SVP: 2 PA: H 3 4 EC: B DPT: 6 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	3	3	5	1 3	2 3

7183-110 TOBACCO CURER (agric.)

Controls heating equipment in tobacco kilns to cure tobacco:
Turns on electric, oil or gas-fired unit to heat kiln. Observes colour and moisture content of leaves, and adjusts temperature and draft controls to regulate drying and yellowing of leaves. Starts and regulates fan speed to control movement of heated air through tobacco leaves when bulk-curing kilns are used.

GED: 3 SVP: 4 PA: M 4 7 EC: B 3 7 DPT: 6 8 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	5	4	4	4	5	4	1 9	2 0 9

7197-112 CUSTOM HARVEST CREWSPERSON (agric.)

Operates self propelled combines and drives heavy trucks, as member of seasonal crew, to harvest a variety of crops on a contractual basis, as arranged by **7180-138 CUSTOM HARVESTER, GRAIN** (agric.):
Drives transport trailer truck with oversized load to assigned destination, and unloads combines and attachments. Installs attachments such as cutting tables and pick-up tables to combines, using hand tools. Adjusts speed of cutters, blowers, conveyors and the height of cutting heads on combines, according to crop type, and field and harvesting conditions. Installs and fastens wooden sides and end gates to flatbed of truck or trailer using hand tools, to construct a container to transport produce. Operates combine in field by manipulating hand and foot controls, by monitoring a control panel, and by making regular adjustments to equipment as harvesting conditions change. Manoeuvres transport truck alongside moving combine and hand signals operator to unload produce from combine into truck. Drives heavy truck over rough terrain, to transport produce to elevator or storage area. Dismantles box on trailer and loads, positions and secures combines and attachments, in preparation for move to next work site. Services and maintains machinery and equipment. May make in-field repairs, or arrange for mechanics to do repair work. May supervise and direct other crew members.

GED: 3 SVP: 5 PA: H 2 3 4 7 8 EC: B 5 6 DPT: 6 6 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	4	4	3	4	3	3	5	1 9	2 Y

7319-115 AQUACULTURE TECHNICIAN (fishing)

Rears fish or shellfish for replenishment of wildlife stocks or for commercial sale:
Performs duties pertaining to the raising of several species of fish and/or shellfish, as described under all or any of the following CCDO titles:
7319-114 FISH-HATCHERY TECHNICIAN (fishing); **7319-116 EEL-CULTURE TECHNICIAN** (fishing); **7319-117 LOBSTER-CULTURE TECHNICIAN** (fishing); **7319-119 OYSTER-CULTURE TECHNICIAN** (fishing).

GED: 4 SVP: 7 PA: M 3 4 7 EC: B 4 DPT: 1 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	3	4	4	4	3	5	4	9 1 7 0	9 0 Y 1

7319-116 EEL-CULTURE TECHNICIAN (fishing)

Rears eels on eel farm for commercial market:
Selects river sites for eel collection and nets young (glassy) eels during night operations. Transports glassy eels in tank truck to eel farm. Weighs and disinfects new eels in treatment tank prior to transfer to nursery ponds. Grinds and mixes ingredients to prepare food of appropriate type and quantity for eels held in each stage of development. Feeds and observes eels, noting abnormal conditions and signs of disease or distress. Catches elvers in dip-net at feeding time, and sorts by size for transfer between rearing ponds. Monitors water temperature and other factors such as pH, transparency and presence of plankton to ensure optimal environmental conditions are maintained. Adjusts valves and starts pumps to regulate water-flows and levels in tanks and ponds of culture system. Cleans tanks and ponds, replaces filters and removes debris and casualties. Mixes and dispenses appropriate chemicals, antibiotics or vitamins into water or food to treat disease in elvers and larger eels. Adds disease-preventative medicinal ingredients to food prior to hibernation and adjusts water levels in ponds to reduce winter kill. Opens drain gates to pools or operates seine to catch adult eels for market. Sorts, weighs and starves eels prior to packing alive with ice and water in plastic bags and boxes

for shipping. Maintains grounds, ponds, buildings, tanks and equipment of eel farm.

GED: 4 SVP: 7 PA: M 3 4 7 EC: B 4 DPT: 3 8 4

APT.	INT.	TEMP.
G V N S P Q K F M E C		
3 3 4 4 3 4 4 4 3 5 4	9 7 1 0	9 0 Y 1

7319-117 LOBSTER-CULTURE TECHNICIAN (fishing)

Rears lobsters in captivity for commercial market:
Obtains mature male and female lobsters from commercial sources for brood stock of culture system. Places lobsters in brood stock tanks, segregating males, females with eggs, and non-egg carrying females. Feeds brood stock according to schedule and adjusts valves and switches to regulate flow-rate and temperature of water. Observes brood stock and records molt frequency and size increase of lobsters with each molt. Selects and transfers male lobster to tank with molted female, returning male to regular holding tank after fertilization has occurred. Identifies and treats lobsters having disease, or diseased eggs, with chemicals or antibiotics in accordance with approved procedures. Examines eggs with microscope and adjusts temperature of water in tanks to regulate egg development according to schedule. Collects larvae in collecting baskets from brood tanks after hatching and transfers larvae to circulating pots in rearing tanks. Feeds larvae daily and maintains rearing system by adjusting water flow in circulators, regulating tank temperatures, cleaning filters and analyzing samples of water for quality. Observes larvae and records data such as number produced, duration of larval stages, physical damage to larvae and size of larvae at end of period. Transfers fifth stage larvae from circulators to post-larval tanks and on to juvenile tanks. Feeds young lobsters according to appropriate schedules, flushes tanks and regulates water flow and temperature. Moves partitions in tanks to adjust size of individual compartments as lobsters grow. Selects and prepares lobsters for shipping by chilling in processing tank, immobilizing large claws with rubber bands, and packing with ice in insulated boxes or in crates for shipment.

GED: 4 SVP: 7 PA: M 3 4 7 EC: B 4 DPT: 3 8 4

APT.	INT.	TEMP.
G V N S P Q K F M E C		
3 3 4 4 3 4 4 4 3 5 3	9 7 1 0	9 0 Y 1

7319-119 OYSTER-CULTURE TECHNICIAN (fishing)

Rears and harvests oysters for commercial market:
Fabricates spat collectors from scallop shells and wire and builds supporting structures (fences). Submerges fences and spat collectors in water at selected spat-collecting sites, working from scow or boat. Monitors spat fall by periodically examining collectors at different locations and estimates yield of young oysters. Controls predators such as starfish by trapping, or adding chemicals to water in accordance with regulations. Separates young oysters from scallop shells and distributes oysters to selected areas or beds. Collects samples of brood stock by fishing oysters from bottom either mechanically, by hand, or scuba diving. Shucks samples and evaluates condition of brood-stock oysters for spawning. Assesses hydrodynamics of oyster-culture area, including speed and direction of currents and tide periodicity. Takes samples of plankton from water with sieve, analyzes samples in laboratory and estimates development of oyster larvae according to established standards. Records weather conditions, water temperature and salinity and prepares bacterial cultures to check quality of water. Removes samples of oysters from beds and estimates population, size and grade of developing stock, based on knowledge of habitat and approved sampling techniques. Collects oysters from marketable areas and grades and packs for shipment. Maintains buildings, boats and equipment used in growing and gathering oysters.

GED: 4 SVP: 7 PA: M 3 4 7 EC: O 4 DPT: 1 8 4

APT.	INT.	TEMP.
G V N S P Q K F M E C		
3 3 4 4 3 4 4 4 3 5 4	9 7 1 0	9 0 Y 1

7511-113 FORESTRY-CONSERVATION WORKER (forest. & log.)

Implements extended programs to regenerate forest areas and increase crop yields by planting seedlings, spacing young trees, controlling disease and insect infestations, slash-burning selected forest sites and fire-fighting:
Reads and interprets maps and aerial photographs to determine locations for forestry conservation work. Prepares old logging sites for future forest stands, working with crew to slash-burn wood debris and excess vegetation in order to clear space for growth of new seedlings. Controls and extinguishes fires during slash-burns using techniques such as; wetting-down with water and clearing fire-breaks to prevent spread of fire to adjoining forest, bridges or structures in area. Examines soil to determine composition and decide species of trees appropriate for sites to be replanted. Carries seedlings in planting bag and carefully selects spot for each planting. Makes hole in earth with mattock, inserts roots of seedling to correct depth and presses earth back with boot to complete planting. Cleans and weeds stands of seedlings and young trees to promote growth, using machete, power saw or herbicides to remove unwanted vegatation. Thins stands of immature trees to remove diseased, insect infested or deformed specimens and provide room for growth to desired size and quality. Gathers, sorts and labels cones to provide seed for future plantings. Leads forestry crew when fighting fires, selecting equipment and techniques suitable for effective and timely extinguishing of fires. Maintains tools, power saws, pumps, hoses, sprayers and other equipment. Inspects stands of young trees, evaluates growth and condition, and reports findings for possible corrective action. Visits logging sites to ensure all usable felled trees have been recovered. Completes activity records and prepares reports.

GED: 4 SVP: 5 PA: H 2 3 4 8 EC: O 4 5 6 DPT: 3 6 7

APT.	INT.	TEMP.
G V N S P Q K F M E C		
3 4 4 4 4 4 3 4 3 4 4	1 3 0	1 8

7511-116 SILVICULTURE WORKER (forest. & log.)

Cultivates trees in support of long-term forestry programs directed toward regeneration of growth, increased crop yields, better wildlife habitat and improved forest environment:
Locates access roads, property boundaries and areas specified for forestry work by referring to maps and aerial photographs. Prepares sites for reforestation by manually removing debris and unwanted vegetation, or by exposing mineral soil with tractor-drawn scarifier. Scatters seed of desired species of trees over areas prepared for new forest stands. Transplants seedlings from nursery, following approved lay-outs and techniques and using implements such as shovels,

mattocks and hand planters, or tractor-drawn planting equipment. Monitors growth in newly reforested sites, restocks failed areas and cuts and removes undesirable vegetation. Reports insect or disease infestations and mixes and applies pesticides and fertilizers, as directed. Selects and cuts unwanted species and diseased, damaged or surplus trees with a portable, powered clearing-saw to improve stands of young trees and free best trees for faster growth. Prunes branches from young trees to improve tree form and quality. Fights forest fires and protects against fire by building fire breaks and clearing brush. Operates motor-driven pumps, hoses, nozzles and other fire-fighting equipment. Selects seed trees and collects cones for extraction of seeds to be used in growing nursery stock.

GED: 3 SVP: 4 PA: H 3 4 7 8 EC: O 5 6 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	5	4	4	4	3	4	3	3	5	1 3 9	1 3

7513-115 MOBILE-CHIPPER OPERATOR (forest. & log.)

Operates mobile chipping machine to reduce trees or logging residue into chips for pulpwood or fuel:
Drives and sets up machine at work site in logging area. Starts engine of chipper and manipulates boom and grapple by operating hydraulic hand and foot controls to pick up and sort trees from adjacent piles according to species and quality. Loads whole trees or logging residue such as, branches, tree tops or small logs into conveyor and feed-rollers of chipper, regulating feed rate according to speed of chipper cutters. Moves control lever to point output spout from chipper into box of truck or trailer for removal of chips from work site. Directs skidder or truck operators with hand signals when unloading trees or removing chips in vicinity of chipping machine. Saws large or malformed trees into pieces of manageable size for processing, using chain saw, and cleans debris from area. Lubricates, checks condition and adjusts machinery, using hand tools. Changes chipper knives, engine oil and filters according to maintenance instructions. Records operating times and details of maintenance work or repairs completed.

GED: 3 SVP: 4 PA: H 4 7 8 EC: O 5 6 DPT: 6 8 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	5	3	4	4	3	4	3	3	4	1 3 9	2 Y

7517-115 GRAPPLE-YARDER OPERATOR (forest. & log.)

Operates mobile grapple-yarding machine to haul logs from tree cutting site to loading area for removal from forest:
Moves hand and foot controls to drive and position yarder at landing site in logging area where logs will be yarded (gathered) and loaded onto trucks. Responds to hand or two-way radio signals from yarding crew. Moves controls of yarder to unwind and tighten cables during laying out of guidelines of yarder and setting of front lines used to support grapple and haul logs from cutting site. Picks up logs cut along haul line with grapple and moves logs to pile at landing. Changes direction of setting or moves yarder to new site when required. Cleans and greases yarder machinery and checks for condition and normal operation before starting shift. Makes minor repairs to equipment using hand tools, and assists mechanics with major breakdowns, dismantling or repair work.

GED: 3 SVP: 6 PA: L 4 5 6 7 8 EC: I 5 6 DPT: 6 6 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	5	3	4	5	3	4	3	3	5	1 3 9	2 Y

7517-116 GRAPPLE-YARDER HOOKTENDER (forest. & log.)

Directs yarding (hauling) of logs from cutting site to truck loading area for removal from forest:
Selects best log recovery location for mainline and grapple of grapple-yarder logging system. Assists yarding crew during setting up of yarding machine and installation of rigging, using chain saw, axe and cable splicing, cutting and spiking tools. Checks condition of cables and rigging before each shift and replaces worn or damaged components. Directs grapple-yarder operator and crew on grapple movements, using hand signals or two-way radio. Monitors setting of chokers to recover logs beyond reach of grapple and checks area to ensure removal of all logs. Repositions mainline as required to extend area of yarding operation and assists in dismantling rigging for site changes. May operate bulldozer or backhoe in support of on-site activities.

GED: 3 SVP: 6 PA: H 2 3 4 6 7 EC: O 4 5 6 DPT: 6 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	5	3	4	5	3	4	3	4	5	9 1 3	4 Y

7710-128 OFFSHORE-DRILLING-RIG SUPERINTENDENT (oil & nat. gas)

Plans, co-ordinates and directs activities of crew members engaged in drilling operations on board offshore drilling platform or vessel:
Establishes priorities, organizes crew shifts and sets up training schedules. Reviews assigned drilling program, decides operational parameters and directs drill-crew accordingly. Co-ordinates functional and supporting activities of rig such as; those of stability control, subsea and drilling sections with work of casing and cementing crews. Organizes testing of well as drilling proceeds. Supervises use and operation of blowout preventer and associated equipment and ensures practice runs in blowout-prevention are held. Directs specialized activities such as; coring, fishing and working stuck tools in hole. Reads test instruments, performs well-control calculations, interprets data and makes decisions to respond to down-hole conditions. Ensures company drilling policies and well-control procedures are adhered to. Monitors rig stability data, stationing of rig over hole and weather outlook and advises stability control of impending operations or movement of material. Supervises testing and checking of rig, equipment, and systems to ensure structural and operational integrity are not in jeopardy. Directs maintenance programs and ongoing repair activities. Approves requisitions for materials and checks inventory to ensure economic utilization of equipment and supplies. Maintains up-to-date certifications and specified documentation for personnel,

equipment and systems of rig. Prepares and submits operational reports and technical recommendations.

GED: 5 SVP: 8 PA: L 2 5 6 7 EC: B 5 6 DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	2	4	3	4	4	4	4	4	4	4	9 1	4 9 0 8

7710-134 ASSISTANT OFFSHORE-DRILLING-RIG SUPERINTENDENT (oil & nat. gas)

Supervises and co-ordinates activities of crew members engaged in drilling operations on board offshore drilling platform or vessel:
Performs duties similar to and provides shift relief for **7710-128 OFFSHORE-DRILLING-RIG SUPERINTENDENT** (oil & nat. gas). Sets up work details and training schedules for shift-crews. Co-ordinates activities of on-shift drill-crew and supporting staff of rig. Observes crew members and monitors progress of drilling to ensure correct procedures, appropriate well-control measures and operational techniques for rig are maintained. Supervises casing and cementing operations and other work such as testing of well and use of blowout preventer and associated equipment. Monitors stability data, loading of rig and weather forecasts and takes appropriate action to maintain adequate stability margin. Gathers data, makes well-control calculations and responds to drilling or down-hole situations. Reports incidents and consults with superintendent regarding unusual circumstnces that arise during shift. Assists superintendent in directing inspections of rig, testing of systems, implementing of safety measures and correct usage of equipment, planning maintenance programs and operation of rig within company policies. Assists in providing other functions such as qualifying crew members, ordering supplies, requisitioning repairs to equipment, preparing records and reports and submitting recommendations regarding rig operations or conditions.

GED: 4 SVP: 7 PA: L 2 5 6 7 EC: B 5 6 DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	4	4	4	4	4	4	4	9 1	4 9 0 8

7711-116 DRILLER, OFFSHORE DRILLING RIG (oil & nat. gas)

Operates drilling equipment to bore oil and natural gas wells from offshore drilling platform or vessel:
Ensures appropriate tools, materials and parts are at hand and directs drill-crew in assembly and rigging up of equipment. Instructs crew members in correct techniques and safe use of machinery, well-control practices, blowout prevention and emergency procedures applicable to drilling at sea. Operates cathead (winch) from control station to provide torque for connecting sections of drill string pipe and casing. Moves controls of draw works to lower or raise drill string into or out of well. Observes pressure gauges and other panel instruments, interprets data and moves control levers and switches to regulate speed of rotary table and pressure on drilling bit at bottom of hole. Starts pumps and adjusts rate of circulation, consistency and pressure of mud (drilling fluid) in hole. Examines drilling samples from well to determine nature of rock strata being drilled and directs changing of drill bit according to condition of bit and strata encountered. Recovers lost or broken drill string parts from well by fishing with special tools on drill stem or cable. Lowers test instruments into well to check deviation or perform other tests. Directs periodic inspections and servicing of derrick structure, draw works, manifolds, drilling fluid system, motion compensator and associated equipment of rig to ensure safety and reliability. Orders repairs or replacements for defective parts. Prepares daily reports of footage drilled, operational data pertaining to rig equipment and usage times, and maintenance and repair records.

GED: 4 SVP: 7 PA: M 2 4 5 7 8 EC: O 4 5 6 DPT: 3 6 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	4	3	3	4	3	3	5	9 1	0 Y 4

7711-119 ASSISTANT DRILLER, OFFSHORE DRILLING RIG (oil & nat. gas)

Assists in assembly, operation and maintenance of drilling equipment used to bore oil and natural gas wells from offshore drilling platform or vessel:
Assists **7711-116 DRILLER, OFFSHORE DRILLING RIG** (oil & nat. gas) with supervision and training of drill-crew in safe and efficient drilling techniques, well-control practices and emergency procedures for drilling at sea. Checks equipment, tools and supplies, and briefs crew before commencing drilling operations. Directs rigging, alignment and connecting of equipment for use. Leads drill-crew in running and retrieving drill-pipe, casing and subsea equipment. Provides short-term relief to driller at control station and to derrick-hand in derrick. Monitors mixing, circulation and treatment of mud (drilling fluid) and operation of mud pumps, valves and controls. Supervises inspection, maintenance and repair of draw works, rotary table and other drill-floor units. Interprets readings of control-panel instruments and makes drilling calculations. Gathers data and assists in maintenance of logs and records pertaining to equipment, or supplies used, and progress of drilling.

GED: 4 SVP: 7 PA: H 2 3 4 5 7 8 EC: O 4 5 6 DPT: 3 6 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	4	3	4	4	3	4	5	9 1	4 0 Y

7711-120 SUBSEA EQUIPMENT ENGINEER, OFFSHORE DRILLING RIG (oil & nat. gas)

Monitors operation and directs maintenance of subsea equipment and wellhead gear on board offshore drilling platform or vessel:
Supervises preparation and assembly of BOP (blowout preventer) stack and associated components before lowering of unit to seabed for latching to well-head. Checks seals, lines, gaskets and connectors, torques and bolts on equipment and applies hydraulic and hydrostatic tests. Co-ordinates operation and testing of BOP stack after batch-up, troubleshoots malfunctions during drilling operations and assists driller in retrieval of defective units for repair or overhaul on surface. Inspects components of riser pipe system and pressure tests choke and kill lines. Functionally tests mechanical components and pneumatic and hydraulic controls of diverter system, makes repairs and verifies system operation. Checks for proper operation of riser and guideline tensioners and oil levels, air pressure settings and condition of components such as sheaves, wireline, piston rods and seals. Calculates tensions and adjusts air pressures in tensioners to required levels. Prepares subsea well-head equipment for use, instructs crew in safe procedures with handling tools and assists driller in lowering, positioning and testing of wellhead gear on seabed. Tests and

maintains subsea BOP control system, including repairing or replacing component parts such as, hydraulic accumulators, valves, pressure regulators, pumps, motors, hoses, piping and connectors as specified in technical manuals. Maintains equipment logs and preventive maintenance records and submits equipment status and failure reports.

GED: 4 SVP: 7 PA: M 4 5 7 8 EC: O 5 6 DPT: 2 3 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	4	3	4	3	4	5	1 9 0	4 0 Y

7711-136 DERRICKHAND, OFFSHORE DRILLING RIG (oil & nat. gas)

Guides lengths of drill-pipe from storage racks in upper section of derrick to drilling floor for coupling to or removal from drill string, and operates drilling fluid mixing and pumping equipment on board offshore drilling platform or vessel:
Checks safety lines and equipment before starting work from platform high in derrick. Positions and closes elevators (clamps) on top of drill-pipe sections during lowering and attachment to drill string when running pipe into well. Guides sections of drill-pipe into storage racks during removal of drill string from well and releases elevators from pipe. Operates controls of mixing equipment to prepare drilling fluids (mud) and chemicals of specified compositon, consistency and quantity. Operates controls of mud pumps and valves to circulate mud as directed through mud-conditioning equipment. Lubricates, cleans, inspects and repairs pumps, valves, lines, connections and other components of drilling fluid system. Inspects, services and performs routine repairs to derrick and integral equipment. Maintains logs of drilling fluid characteristics, chemicals and mud usage, and maintenance and repair records for derrick and drilling fluid system. May take and weigh samples of drilling fluid, calculate quantities held and used and perform viscosity and other tests.

GED: 3 SVP: 6 PA: V H 2 3 4 8 EC: O 4 5 6 DPT: 3 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	5	3	4	5	1 3	2 Y

7711-159 ROUGHNECK, OFFSHORE DRILLING RIG (oil & nat. gas)

Assembles and assists in operation of drilling equipment used to bore oil and natural gas wells from offshore drilling platform or vessel:
Hoses drill-floor clean and lubricates and checks drilling equipment for cracked or damaged parts before tripping (lowering or raising) of drill string in well. Assembles and disassembles casing and pipe sections, using hand and power tools. Guides lower end of suspended pipe length to end of drill string and clamps tongs or chain wrench around pipe to tighten or loosen threaded joints between sections. Sets wedges around drilling pipe at wellhead to prevent assembly from dropping into well during changes. Visually inspects derrick for loose or missing parts. Greases and checks equipment for wear or damage. Helps other crew members to disassemble and repair drilling machinery and mud mixing and pumping equipment. Assists derrickhand in mixing and conditioning of drilling mud.

GED: 3 SVP: 4 PA: H 2 3 4 EC: O 4 5 6 DPT: 6 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	5	4	5	5	3	4	3	4	5	3 1	2 3

7711-163 ROUSTABOUT, OFFSHORE DRILLING RIG (oil & nat. gas)

Assists in unloading supply ships, moving and storing supplies, mixing drilling fluids, maintaining machinery and other general duties on board offshore drilling platform or vessel:
Secures lines and supply hoses from supply vessel to rig. Attaches slings, hooks or other gear for lifting or moving loads, as directed by crane operator. Guides loads to designated positions on deck. Moves supplies and equipment about deck or to storage area by hand or forklift truck. Loads and unloads cargo from helicopters. Dumps bags or pails of specified drilling fluid chemicals into hoppers of mud mixers, as directed by derrickhand. Helps with rig maintenance such as; painting, lubricating pumps and equipment, repairing machinery, and dismantling and reconnecting pipelines, using hand tools. Performs housekeeping duties about deck and drill-floor of rig.

GED: 2 SVP: 4 PA: H 2 3 4 EC: O 5 6 7 DPT: 6 8 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	5	4	5	5	4	5	3	4	5	1 3	2 3

7711-174 SHAKERHAND, OFFSHORE DRILLING RIG (oil & nat. gas)

Assists in operation and maintenance of equipment used for mixing and re-conditioning drilling fluid on board offshore drilling platform or vessel:
Checks operation of mud pumping equipment used to circulate drilling fluid (mud) and de-sanding, de-silting and de-gassing units that clean, filter and remove drill cuttings from mud being returned from drill-hole. Dumps chemicals, as directed by derrickhand, into hoppers of mud mixing equipment to replenish or adjust composition of drilling fluids. Cleans out header boxes of shakers and repairs or replaces screens, cones and filters of mud-conditioning units. Drains and replaces lubricating oil in pumps, greases machinery with grease gun and completes other routine maintenance tasks such as, cleaning, washing and painting equipment. May take samples of mud and record weight, viscosity and specific gravity of each sample.

GED: 2 SVP: 3 PA: H 3 4 EC: O 5 6 7 DPT: 6 8 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	5	4	4	5	4	5	3	5	5	3 1	2 3

7713-119 DRILLER, WATER-WELL APPRENTICE (mining & quarrying)

Performs duties of **7713-118 DRILLER, WATER WELL** (mining & quarrying) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

NEW CCDO OCCUPATIONAL DESCRIPTIONS

7719-147 MINER APPRENTICE (construction; mining & quarrying)

Performs duties of occupations such as: **7719-146 SHAFT MINER** (construction; mining & quarrying); **7719-148 RAISE MINER** (mining & quarrying); **7719-150 DRIFT MINER** (construction; mining & quarrying); **7719-152 COAL OR SOFT ROCK MINER** (mining & quarrying); and **7719-156 HARDROCK MINER** (mining & quarrying) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8137-115 MOULDER, FOUNDRY APPRENTICE (iron & steel; non-ferrous metal)

Performs duties of **8137-114 SAND MOULDER** (iron & steel; non-ferrous metal) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8155-224 QUARTZWARE FABRICATOR (glass; scient. & ind. equip., n.e.c.)

Fabricates, modifies and repairs quartzware products, used to carry silicon wafers through processing furnaces:
Reads and interprets worksheets and detailed drawings to determine specifications. Cuts quartz tubing and rod material of various sizes, according to requirements, using wet cutoff saw or freehand method. Operates slotting and grinding machines to cut angles, slots and grooves in tubing, rod and plate material. Drills holes of various diameters in quartzware, using drill press. Fire polishes quartzware workpieces using double-headed torch to eliminate rough edges and bevel ends. Measures workpieces using micrometer and calipers, to verify dimensions. Welds quartz-to-quartz and quartz to other materials, using gas torches, fixtures, jigs and vacuum pump, to join and seal subassembly sections and fabricate final products. Cleans and degreases products, using heat or chemical processes. Heat treats product in annealing oven for specified period, to remove stress from structure. Inspects, identifies and tags new products. Reconditions and repairs products already exposed to production processing furnaces. Provides technical advice concerning physical and thermal properties of quartz. May recommend product design modifications.

GED: 4 SVP: 7 PA: L 4 7 EC: 1 3 6 7 DPT: 3 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	3	4	3	3	3	5	4	1 9	0 Y

8155-260 STAINED-GLASS WORKER (glass)

Cuts, forms and solders stained-glass to fabricate lamp shades, pictures and other products:
Cuts glass according to pattern pieces using hand glass-cutting tool. Positions glass pieces on forming mould or on flat surface layout, according to product pattern. Adjusts controls of kiln and places forming moulds in kiln to melt glass into form of mould. Removes moulds from kiln and allows formed glass to cool. Applies adhesive copper foil to edges of glass pieces. Cuts and shapes lead strips required for soldering of product, using knife. Solders appropriate pieces of glass together with lead strips to form lamp shade, picture or other product. Cleans finished product with acidic solution. Makes forming moulds, if required.

GED: 2 SVP: 3 PA: L 4 7 EC: 1 6 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	5	4	4	4	5	4	1 3 9	2 0 Y

8179-112 OPERATOR, HEAVY WATER CHEMICAL PROCESS (chem., n.e.c.)

Operates and co-ordinates operation of continuous-systems units to extract heavy water from lake water in heavy water plant, and supervises activities of subordinate personnel:
Moves controls to regulate timing and sequence of flow of liquids and gases through equipment. Monitors gauges, signals and recording instruments, and adjusts controls as necessary. Turns valves and moves controls to regulate temperature, pressure and flow of steam, coolant and hydrogen sulphide through system to extract heavy water. Performs emergency and planned shut-downs and start-ups of units. Controls equipment such as stripping and distillation towers, heat exchangers, reflux systems, water treatment equipment, and large valves, pumps, fans, blowers and compressors. Patrols area to inspect equipment for leaks and other hazards. Issues protective devices, and establishes safety procedures for maintenance activities. Prepares log of gauge readings, shift production, and equipment malfunctions. Supervises and instructs trainees. Directs workers to unload chemical shipments. Carries out safety procedures in event of a release of hydrogen sulphide to heavy water site or surrounding area. Directs and assists with activities of rescue personnel during emergencies.

GED: 4 SVP: 7 PA: L 2 4 5 6 EC: B 6 DPT: 1 3 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	3	4	4	3	4	5	9 1	Y 0 4 8

8213-115 BAKER APPRENTICE (bake. prod.; cater. & lodg.; food & bev., n.e.c.)

Performs duties of **8213-114 BAKER** (bake. prod.; cater. & lodg.; food & bev., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8213-208 BAKE-OFF EQUIPMENT TENDER (bake. prod.)

Tends baking equipment to bake breads, rolls, cakes and other bakery products from frozen dough:
Receives and stores frozen dough in freezer. Moves dough from storage to baking area, using push cart. Loads tray of frozen dough into retarder machine. Sets timer and operates machine for predetermined period to thaw dough. Removes tray, places tray in proofing oven and sets timer, to allow dough to rise according to recipe instructions. Removes dough from proofer oven. Sets baking oven temperature and timer controls, according to instructions, and loads trays into preheated oven. Observes temperature and pressure gauges to maintain oven heat and humidity at prescribed levels. Removes trays of baked goods, and places trays on tables and racks for cooling

and packaging. Keeps production records. Maintains baking equipment. May display and sell bakery products in retail outlet.

GED: 2 SVP: 3 PA: M 4 7 EC: I 6 DPT: 6 8 5

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	3	5	4	1 3 9	2 3 Y

8215-115 MEAT-CUTTER APPRENTICE (ret. trade; slaught. & meat pack.)

Performs duties of **8215-114 MEAT CUTTER** (ret. trade; slaught. & meat pack.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8217-111 FISH PLANT WORKER (fish process.)

Performs a wide variety of duties in small fish-processing plants to prepare fresh fish for market:
Unloads fish from hold of fishing vessel into containers or onto conveyor to move fish to sorting tables in fish-processing plant. Sorts fish into separate containers according to species, size and quality. Shovels crushed ice onto containers of sorted fish to maintain freshness. Operates forklift to move containers of fish to cutting and filleting tables and to perform other lifting and transporting duties around plant. Cuts, trims and cleans fish with knife, discarding head, fins, scales, and viscera, and washes away slime and blood. Cuts fillets from carcass of fish with knife and lays fillets on conveyor of skin-removing machine. Examines fillets on lighted table after skinning and cuts or scrapes away residual skin, parasites, stains and other imperfections. Packs fresh fillets in bulk containers with crushed ice, or places fish in retail packages for freezing prior to shipment. Removes head and part of backbone to split carcass of fish selected for preservation by dry-salting technique, or by pickling in brine. Spreads fish and salt in layers on trays and places trays in temporary cold storage, or places fish in sealed vats to marinate in brine. Removes salted fish from cold storage or from brine vats after curing and places fish on trays for dehydration in forced-air, heated drying chambers. Removes fish from drying chambers, packs fish in shipping containers for marketing and loads orders onto trucks. Cleans fish processing area after each workday, using water hose, brushes, broom and anti-bacterial detergent to disinfect premises. May load crushed ice and bait containers on fishing vessels in preparation for next catch by fishermen/women.

GED: 3 SVP: 4 PA: H 4 7 8 EC: I 4 6 DPT: 6 8 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	5	4	4	5	4	4	3	5	4	1 3	3 Y

8226-111 FISH-ROE TECHNICIAN (fish process.)

Inspects fish roe to be marketed for human consumption before, during and after processing, advises processing plant personnel on grading and processing procedures to meet buyer's specifications, performs quality control tests, and ensures that processed roe complies with buyer's specifications:
Demonstrates techniques of removing roe from herring, salmon, pollock, lumpfish, capelin and other fish. Advises processing plant supervisory personnel on quality of roe purchased from roe extraction plant or other sources. Advises supervisory personnel on primary processing of roe such as brine firming of herring and lumpfish roe, freezing procedures, and maximum storage times of salmon, pollock and capelin roe prior to secondary processing. Determines strength of brine solutions, proportions of chemical additives, salting times and temperatures required for secondary processing to preserve roe to buyer's specifications and advises supervisory personnel in application of these criteria. Instructs supervisory personnel and plant workers in criteria for grading roe. Inspects roe for proper grading according to buyer's specifications. Conducts chemical, physical and organoleptical (sight, smell, taste and touch) tests on roe to meet buyer's quality standards. Advises supervisory personnel on packing of roe.

GED: 4 SVP: 6 PA: L 4 7 EC: I 7 DPT: 3 2 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	3	4	3	4	4	5	4	9 7 1	9 0 Y

8226-120 INSPECTOR-GRADER, FISH (fish process.)

Inspects samples taken from catch or load of fresh fish, assigns quality grades to batch lots from load to establish price for buying prior to processing, and examines samples of fish products after processing to allot grade and ensure satisfactory standards for marketing are maintained:
Chooses sampling plan and procedures to be used in examining and grading load. Identifies batch lots of homogeneous quality fish aboard fishing vessel or transportation vehicle and selects samples of fish at random from different batch lots in load, based on sampling plan being used. Carries or pushes samples in containers on dolly to grading area. Weighs individual fish to determine average weight in lot. Assigns quality grades within each lot in accordance with established standards. Calculates and records weight of each grade of fish aboard vessel or vehicle. Rejects portion of load which is below acceptable quality level. Calculates purchase price of load based on grades assigned and current prices. Examines frozen products at end of processing line for evidence of dehydration and nonconformities in frozen blocks of fish such as air pockets, ragged edges and embedded packaging materials. Records defects, estimates percentage of frozen product loss and assigns grade according to defects found. Examines defrosted or fresh samples of fish products by viewing on a lighted candling-table and by smell, touch and taste to detect uncharacteristic odours, foreign matter such as bones, scales, and roe, bruises or colour abnormalities, improper texture and other faults. Counts defects in measured areas of samples to determine frequency of occurrence. Records defect points allotted and ascertains if total points exceed specified defect tolerances. Assesses intrinsic quality factors and assigns grades to sample units of product. Rejects units which exceed total allowable defects in each grade. Records results on grading documents.

GED: 3 SVP: 6 PA: M 2 4 7 EC: B 2 4 7 DPT: 6 8 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	3	4	3	4	4	4	3	5	3	9 1	9 Y

8311-111 TOOL AND DIE MAKER APPRENTICE (mach., weld. & forg.)

Performs duties of occupations such as: **8311-110 TOOL AND DIE MAKER** (mach., weld. & forg.); **8311-118 DIE MAKER, BENCH,**

STAMPING (mach., weld. & forg.); **8311-122 DIE MAKER, WIRE-DRAWING** (mach., weld. & forg.); and **8311-130 TOOL MAKER, BENCH** (mach., weld. & forg.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8311-112 MOULD MAKER (mach., weld. & forg.)

Sets up and operates machine tools to cut out and finish parts for compression, transfer or injection moulds used to form products from plastic or other materials:
Studies drawings and specifications, visualizes product and computes dimensions and tolerances for machining mould. Makes sketches and plans sequence of operations, applying knowledge of mouldmaking, metallurgy, shop mathematics and metal machining methods. Selects and cuts out rough stock for mould block and squares workpiece to specified dimensions with surface grinder. Drills holes in mould block for guide pins with drill press and saws block into halves, using power saw. Selects contour templates and clamping devices and mounts mould block halves on table of milling machine. Sets up and starts machine to cut out metal and form cavities of desired shapes in mould blocks for article to be moulded. Drills holes in mould block for passage of coolants, steam or injection materials during moulding process. Finishes surfaces of mould by grinding, polishing or etching to impart desired texture on mould articles and accurately fit together mating surfaces of mould blocks. Checks dimensions of workpiece during machining process and of finished mould with precision measuring instruments. May heat treat completed moulds according to specifications. May operate numerically-controlled machines to cut out and shape material for mould blocks.

GED: 4 SVP: 7 PA: M 4 7 EC: 1 6 DPT: 2 8 0

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	2	4	3	3	3	4	5	9 1 0	Y 0 1

8313-115 PATTERNMAKER, METAL APPRENTICE (mach., weld. & forg.)

Performs duties of **8313-114 PATTERNMAKER, METAL** (mach., weld. & forg.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8313-148 MACHINIST (military)

Sets up and operates lathes, milling machines, shapers and grinders to make or repair parts and components on aircraft, vehicles, ships and other equipment of Canadian Forces:
Peforms duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Operates lathes, milling machines, shapers and grinders to machine and repair items composed of base metals, alloys, castings and synthetic materials [**8313-154 MACHINIST, GENERAL** (mach., weld. & forg.)]. Inspects components, and parts visually and using methods such as magnetic particle inspection or liquid dye penetrant. Installs, calibrates, repairs, modifies and maintains workshop equipment and tools. Paints workshop equipment. Prepares reports and statistical returns to account for labour and materials. May perform other duties including designing and building unique parts for modification to military equipment.

GED: 4 SVP: 7 PA: M 4 7 EC: 1 5 6 DPT: 2 8 0

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	2	4	3	3	3	5	4	1 9 0	0 Y

8313-151 MOTOR-VEHICLE-MACHINIST APPRENTICE (mach., weld. & forg.)

Performs duties of **8313-150 MACHINIST, AUTOMOTIVE** (mach., weld. & forg.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8313-153 NC MACHINIST (mach., weld. & forg.)

Sets up and operates computerized numerical control machine tools to produce workpieces in accordance with specifications:
Performs duties of **8313-154 MACHINIST, GENERAL** (mach., weld. & forg.), but employs computerized numerical control machines. Interprets set-up and tooling sheets and examines engineering drawings. Installs work holding devices, such as, jigs, fixtures, vices and chucks, and aligns machine tool with fixture. Loads part program into controller. Checks offset display system to ensure that input offsets match those displayed. Loads workpiece to be machined in work holding device according to set-up instructions. Activates machine to produce sample part, inspects part and adjusts tooling accordingly. Depresses NC machine control panel switches and buttons to activate machine for production. Adjusts coolant flows and monitors tooling for wear and deterioration. Checks workpiece quality, dimension and finish, using measuring and inspection equipment. Monitors machine and control functions as they apply to pressures, power, temperatures and capacity. Inputs additions, deletions and changes to program data on keyboard. Checks machine lubricant and coolant levels, changes filters and cleans machine tape reader to maintain NC machines. May set up NC metal cutting machine tools to prove out a new program.

GED: 4 SVP: 7 PA: M 4 7 EC: 1 5 6 DPT: 2 8 0

APT.											INT	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	2	4	3	3	3	5	4	1 9 0	1 0 Y

8313-155 MACHINIST APPRENTICE (mach., weld. & forg.)

Performs duties of **8313-154 MACHINIST, GENERAL** (mach., weld. & forg.) on a progress basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8319-151 SAW-REPAIRER APPRENTICE (mach., weld. & forg.)

Performs duties of **8319-150 SAW REPAIRER** (mach., weld. & forg.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

NEW CCDO OCCUPATIONAL DESCRIPTIONS

8333-116 PRECISION METAL FABRICATOR (metal stamp., & coat.)

Fabricates to close tolerances custom ordered sheet-metal products or parts such as; chassis and cabinets for electronic equipment, aerospace components or hospital and restaurant equipment:
Reviews and refines customer's drawings to meet requirements for production of parts, making allowances for bending, clearances and fitting to other assemblies. Determines sequence of operations for cutting out, forming, finishing and assembling of parts. Prepares bill of materials for ordering metal stock and hardware. Collects materials, lays out work according to drawings and instructions and passes stock to shear tenders for cutting to sizes specified for each item. Marks parts for next stage of cutting, or punching, notching, bending, forming or welding as work progresses. Checks set up of machines, dimensions of parts, relationship of notches, holes, mounting faces and bracketry at each stage of fabrication and assembly, using verniers, calipers, surface table, micrometers, scales, square, protractor or other measuring instruments to ensure tolerances are not exceeded. Sends assembled items to cleaning area for grinding, sanding and finishing before plating or painting. Inspects completed products prior to delivery. May enter data such as, line-lengths, angles, hold-sizes and positional co-ordinates into computer to check accuracy of dimensions, or to prepare data sheets or punched tapes for use with numerically controlled shears, brakes, punch presses or other power operated machines. May operate shop equipment, if required to expedite production of customer's order.

GED: 4 SVP: 7 PA: M 3 4 7 8 EC: 1 5 6 7 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
$\underline{3}$	3	$\underline{3}$	$\underline{2}$	$\underline{3}$	4	$\underline{3}$	$\underline{3}$	$\underline{3}$	4	5	9 1 0	0 Y 1

8333-119 SHEET-METAL-WORKER APPRENTICE (construction; metal stamp., press. & coat.)

Performs duties of **8333-118 SHEET-METAL WORKER** (construction; metal stamp., press. & coat.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8333-120 METALS TECHNICIAN (military)

Fabricates, assembles, installs and repairs sheet metal and synthetic materials for aircraft, land vehicles and support equipment used by Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Plans and develops layouts on sheet metal, and marks reference points for shaping and forming. Sets up and operates machines such as shears, brakes, punches, rollers and drill presses to cut, bend, punch, roll, drill and straighten metal. Hammers metal over anvils, blocks or forms to conform to blueprints, drawings or other specifications. Welds metal parts together, using oxy-acetylene, electric arc, inert gas, and other resistance-welding techniques, or solders or rivets metal together. Files or grinds seams, joints or burred edges. Assembles and installs sheet metal and synthetic materials. Makes and repairs fluid and gas lines and control cables, using tube-bending equipment, flaring tools and swaging equipment. Repairs oil and fuel tanks, water tanks and radiators. Prepares reports and statistical returns to account for labour and material used. Operates metal-cleaning, heat-treating and plating baths. Operates light vehicles or ground support equipment.

GED: 4 SVP: 7 PA: M 2 3 4 7 8 EC: B 5 6 DPT: 3 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	$\underline{2}$	$\underline{3}$	4	$\underline{3}$	3	$\underline{3}$	4	4	1 9 0	0 Y

8335-112 WELDER, DRILLING RIG (mach., weld. & forg.)

Fits and welds metal parts to assemble, modify or repair structures, machinery, tanks, pressure vessels, piping or other components on board drilling platform or vessel at sea:
Examines workpiece or drawings, plans operation and decides type of welding to use, applying knowledge of geometry, physical properties of metals, effects of heat, welding techniques and safety procedures for welding on board drilling vessel. Lays out, aligns and fits pieces or assembles together, using scale, square, straightedge, scriber and chalk. Cuts out and shapes or trims parts with cutting torch, saws, files and grinders. Clamps, bolts or tack-welds parts into position for welding. Selects and sets up welding equipment and completes welds, using electric arc, gas shielded arc, submerged arc or gas torch, as best suited to job. Brushes, chips or grinds off excessive weld, slag or splatter. Welds broken tools or machinery parts and adds welding metal to worn or damaged areas to make repairs. Maintains inventory of welding supplies and equipment. May heat and anneal workpieces after welding to relieve internal stresses.

GED: 4 SVP: 7 PA: H 2 3 4 7 EC: B 5 6 7 DPT: 3 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	3	$\underline{2}$	$\underline{2}$	4	$\underline{3}$	3	$\underline{3}$	4	5	1 9 0	Y

8335-115 WELDER APPRENTICE (mach., weld. & forg.)

Performs duties of occupations such as: **8335-114 WELDER-FITTER** (mach., weld. & forg.); and **8335-126 WELDER, COMBINATION** (mach., weld. & forg.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8335-119 LASER-BEAM WELDER (mach., weld. & forg.)

Operates laser-beam welding machine to weld small metal parts on production basis:
Reviews instructions on workorder for welding of batch of parts. Secures parts of workpieces in jigs or fixtures for welding. Selects operating modes of welding machine for particular application and makes adjustments such as, power settings, intensity and direction of laser beams. Sets controls to provide flow of specified gases over weld area of parts to prevent oxidation, dissipate wastes and facilitate clean work. Adjusts machine controls to align previously positioned parts, using microscope to set location. Observes weld area in microscope and presses control to make weld. Removes parts from holding fixtures and inspects welds for condition and adherence to specifications. May move or rotate workpiece manually to make seam-weld or series of spot-welds. May operate numerically-controlled machine that

sequentially positions workpieces and activates programmed laser-beam drilling, cutting, welding or heat-treating operations.

GED: 4 SVP: 6 PA: L 4 7 EC: I 6 7 DPT: 3 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	3	4	3	3	3	5	4	9 1	Y 0

8335-120 WELDER, PIPELINE (construction)

Operates arc welding equipment to weld large diameter pipe ends together during construction of oil and natural gas pipelines:
Selects electrode rods according to type and thickness of pipe metal or specifications, and gives instructions regarding welding operations to helper. Signals helper to adjust welding machine controls to give required amperage and voltage output or sets machine controls before welding. Strikes rod on abutted pipe ends and guides rod, using downhand welding procedure, along joint at required arc length, angle, speed and motion to produce fusion of metal for first weld (stringer bead). Examines weld for size of bead and penetration and ensures that slag or other irregularities are removed between welding passes. Welds over stringer bead to build up additional strength in weld before weld cools (hot pass). Welds over hot pass weld in successive passes (filler bead, cap bead) required to fill in and fuse space between pipe ends.

GED: 3 SVP: 7 PA: L 2 3 4 7 EC: O 2 6 7 DPT: 6 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	5	3	4	3	4	3	9 1	0 Y

8335-148 FLASH BUTT WELDING MACHINE OPERATOR (mach., weld. & forg.)

Operates automatic flash butt welding machine to fuse metal parts, often fabricated from exotic metals, according to specifications:
Reads job data sheet prepared by **8335-334 WELDING TECHNICIAN** (mach., weld. & forg.) to determine machine settings required. Sets flash butt welding machine controls according to job sheet specifications. Adjusts flow control valve and velocity control device, using allen wrenches. Compares machine settings to job sheet information to avoid inputting errors. Actuates machine controls on floor console to gradually warm machine and raise hydraulic oil pressure. Mounts and centres part in jaws of holding clamp and depresses foot pedal to lock part securely in place. Lines-up interface surfaces of part to flush position using hammer. Manipulates console controls to automatically bend and force ends of part into precise position. Activates power control to commence automatic welding cycle. Observes and listens to cycle sequence from position behind protective shields, to detect irregularities. Removes part and visually examines weld to detect misalignments or other welding surface inconsistencies. Cleans and lubricates welding machine.

GED: 3 SVP: 5 PA: M 4 6 7 EC: I 6 DPT: 6 8 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	3	4	3	4	3	4	4	1 9	Y 0

8335-344 WELDER HELPER, PIPELINE (construction)

Helps welder engaged in welding pipe ends together during construction of oil and natural gas pipelines:
Strings welding cables. Starts welding machine, and adjusts machine controls as directed by **8335-120 WELDER, PIPELINE** (construction). Maintains supplies such as welding rods, grinders and brushes. Cleans pipe joint levels preparatory to welding. Hands rods to welder. Cleans slag from welds using grinders, ice-picks and brushes. Erects windboards, umbrellas and other shelters to protect welder from adverse weather conditions. Moves welding equipment between welds. See also definition for term title, **02-160 HELPER** (any ind.). May perform other tasks including assisting pipe gang welding and tie-in crews.

GED: 2 SVP: 3 PA: M 2 3 4 EC: O 2 6 DPT: 6 8 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	5	4	4	3	4	5	1 3 9	2 3

8337-111 BOILERMAKER APPRENTICE (struc., plate & ornam. metal)

Performs duties of **8337-110 BOILERMAKER** (struc., plate & ornam. metal) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8337-119 BOILERMAKER, ERECTION AND REPAIR APPRENTICE (struc., plate & ornam. metal)

Performs duties of **8337-118 BOILERMAKER, ERECTION AND REPAIR** (struc., plate & ornam. metal) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8337-151 SHIP'S PLATER APPRENTICE (ship & boat bldg.)

Performs duties of **8337-150 STEEL-PLATE SHAPER** (ship & boat bldg.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8355-111 WOODWORKING-MACHINE SET-UP APPRENTICE (furn.; woodworking)

Performs duties of **8355-110 WOODWORKING-MACHINE SET-UP OPERATOR** (furn.; woodworking) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8513-115 TRUCK-TRAILER BUILDER APPRENTICE (motor vehicle)

Performs duties of **8513-114 TRUCK-TRAILER BUILDER** (motor vehicle) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

NEW CCDO OCCUPATIONAL DESCRIPTIONS

8526-132 AUTOMOBILE ENGINE TESTER (motor vehicle)

Tends computerized equipment to test new automobile engines:
Performs duties similar to those of **8526-122 ENGINE TESTER** (motor vehicle), but uses automated computer test equipment. Monitors automatic loading of newly assembled engines into testing stands, via conveyor. Observes as engines are automatically connected to exhaust, fuel, electrical and other connector lines, and simultaneously started. Walks along test stands and examines engines for oil, water or fuel leaks. Listens to operating engines during testing cycle to detect irregularities. Operates computer keyboard to call up and verify tolerance test readings on testing stand video screen. Enters engine and pallet identification numbers, and types failure codes on keyboard, if applicable. Depresses acceptance or rejection keys on keyboard to automatically route engine(s) to shipping or repair station, via conveyor.

GED: 3 SVP: 3 PA: L 4 7 EC: 1 5 6 DPT: 6 8 5

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	4	4	5	1 3 9	2 0 Y

8530-138 CHIEF ELECTRICIAN, DRILLING RIG
(electric.equip.; electronic equip.)

Supervises and co-ordinates activities of workers engaged in operating, maintaining and repairing electrical power generating and distributing systems, electronic control and computer systems, dynamic-positioning units and other electrical and electronic equipment on board platform or vessel engaged in drilling for offshore oil and natural gas deposits:
Monitors operation and co-ordinates maintenance of electrical power generation, rectification and distribution equipment to ensure adequacy of power for propulsion, station-keeping, drilling operations and other functions on vessel. Plans work, instructs staff and implements preventive maintenance programs to ensure electrical and electronic equipment of rig is properly and safely operated and maintained. Identifies abnormal conditions; gathers data from technical manuals and diagrams, control panels and test instrumentation, recorded data tapes and computer printouts; reaches conclusions and takes corrective action. Directs **8533-124 RIG ELECTRICIAN** (electric. equip.) in servicing and repair of generators, transformers, rectifiers, protective devices, switch gear, wiring and controls for supplying electrical power to vessel and equipment. Supervises **9159-119 DYNAMIC-POSITIONING OPERATOR, DRILLING RIG** (oil & nat. gas; water trans.) in operation of computerized station-keeping system, ensures computers and environmental positioning sensors are operational and electrical power system can meet operational demands. Observes operation, with **9159-121 DATA-MANAGEMENT-SYSTEM WATCHSTANDER** (oil & nat. gas; water trans.), of data management system and arranges for servicing or repair of malfunctioning components in power generation or service systems. Supervises **8535-105 ELECTRONIC TECHNICIAN, DRILLING RIG** (electronic equip.) in maintenance of radio-communications systems, computerized blowout preventer controls, drill re-entry television and sonar, fire and combustible gas alarm systems, solid state circuitry for motor controls and other electrical and electronic devices. Directs servicing and repair of electrical components, wiring and controls for operational units such as, anchor winches, thrusters, ballast pumps and valves, compressors, drilling equipment and drawworks. Supervises maintenance and repair of refrigeration, air-conditioning, heating, domestic water and sewage disposal systems, lighting and other utility systems. Ensures maintenance records, equipment logs and parts requisitions are prepared. Prepares technical reports on activities and performance of equipment. May assist technicians in testing and repairing of malfunctioning equipment.

GED: 5 SVP: 8 PA: S 5 6 7 EC: 1 DPT: 1 3 8

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	2	3	3	3	4	3	4	3	4	4	9 1	4 0 Y

8533-111 INDUSTRIAL-ELECTRICIAN APPRENTICE
(electric. equip.)

Performs duties of **8533-110 ELECTRICAL REPAIRER** (electric.equip.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8533-112 ELECTRICAL TECHNICIAN (military)

Maintains electrical-power-generating equipment and distribution systems onboard Canadian Forces ships:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Maintains main propulsion auxiliary equipment such as motors, heaters, electrically-powered-control equipment, and main and auxiliary boilers. Maintains electrically-operated systems such as refrigeration and cooling, fire- fighting, fresh water distilling and electrical generating and lighting systems. Dismantles, repairs, reassembles and tests power-generating and distribution systems. Observes dials, gauges and lights, and monitors operation of electrical systems and main electrical switchboard. Compiles reports and returns.

GED: 4 SVP: 7 PA: L 2 3 4 7 EC: 1 5 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	4	4	1 9	0 Y

8533-116 MARINE ELECTRICIAN (military)

Operates and maintains electrical-power-generating equipment and distribution systems onboard Canadian Forces ships:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Operates electrical systems and equipment such as battery chargers, emergency battery supplies, cathodic protection devices, auxiliary power supplies, degaussing equipment, static inverters and gyrofin stabilizers. Operates electrical switchboard to control frequency, voltage and loading of generators, and to transfer electrical load from generator to generator. Shuts down generators for maintenance and other purposes. Opens and closes switches to control power and lighting distribution. Reads and records meter readings hourly. Tests, maintains and repairs electrical-distribution systems, motors, fans, fire pumps, refrigeration systems, electrical generators and switchboards.

GED: 4 SVP: 7 PA: M 3 4 5 6 7 EC: 1 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	4	4	1 9	0 Y

NEW CCDO OCCUPATIONAL DESCRIPTIONS

8533-124 RIG ELECTRICIAN (electric. equip.)

Operates, maintains and repairs electrical power generation, conversion, distribution and control systems and other electrical equipment on board drilling platform or vessel at sea:
Sets up switchboard prior to start up of generators, making selections for mode of operation, distribution and control of power output. Observes control panel instrumentation and operates switchboard controls to regulate frequency, voltage and loading of generators, and to distribute power between user systems of vessel and drilling rig. Refers to electrical diagrams and technical manuals, makes electrical calculations and performs tests on electrical apparatus to identify and locate faults in defective components or systems. Co-ordinates testing, repair and preventative maintenance work to integrate with other rig activities. Shuts down, dismantles, repairs, reassembles and tests electrical systems and equipment, using hand and power tools, test meters and oscilloscope. Maintains transformers, high-voltage switch gear, protective devices and alarm circuits. Tests and repairs electric motors and repairs or replaces defective wiring to equipment. Maintains refrigeration, air-conditioning and heating systems, galley appliances, water heaters, lighting, sewage disposal and other domestic units. Services and repairs electrical components of operational equipment such as, anchor winches, thrusters, elevators, external lighting, beacons, storage batteries and cathodic protection devices. Makes entries in log books, records preventative maintenance activities and parts used, and submits reports.

GED: 4 SVP: 7 PA: M 2 3 4 5 6 7 EC: B 5 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
$\underline{3}$	3	$\underline{3}$	$\underline{3}$	$\underline{3}$	4	$\underline{3}$	$\underline{3}$	$\underline{3}$	4	4	1 9	0 Y

8533-127 APPLIANCE-REPAIRER APPRENTICE (electric. equip.)

Performs duties of **8533-126 REPAIRER, MAJOR APPLIANCE** (electric. equip.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8534-123 LASER-TRIMMER OPERATOR (electronic equip.)

Operates computerized laser-trimming system to trim excess material from electronic components, according to predetermined specifications:
Reads production sheet to determine functional laser settings required to meet cut-off point, turn, speed, power level and other manufacturing specifications. Enters codes and inputs specifications at keyboard on system console to modify and set up computerized laser commands. Inserts electronic component into vacuum chuck of system using tweezers. Depresses console buttons to activate laser beam that automatically trims precise amounts of excess metal and glass from components. Observes light indicators on control panel during trim sequence to detect irregularities, and removes trimmed components from chuck. Evaluates trim quality using light microscope, and keeps production and quality control records. Adjusts system components, replaces probes and substitutes illuminator and laser lamps to maintain system.

GED: 3 SVP: 4 PA: L 4 7 EC: I 6 DPT: 6 8 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
$\underline{3}$	4	4	3	$\underline{3}$	4	$\underline{3}$	$\underline{3}$	$\underline{4}$	5	4	1 3 9	0 Y

8534-124 ASSEMBLER, SURFACE MOUNTED CIRCUIT BOARDS (electronic equip.)

Assembles miniature electronic components on ceramic panels using automated production line equipment, to manufacture surface mounted circuit boards for use in communications equipment:
Coats ceramic panel with solder paste using printer-screening machine to deposit even adhesive layer along surface of panel. Operates computer controlled component mounting machine to automatically position components on adhesive bed of panel, according to specifications. Places panel on belt of conveyor fed oven to fire components, convert paste into solder, and to firmly secure components onto panel surface. Repeats process to apply paste, mount and secure components to opposite side of panel. Immerses panel in vapour degreasing machine to remove excess solder, dirt and dust from panel. Sets cutting guides and operates shearing machine to cut out individual boards from panel. Positions, glues and hand solders larger, non-machine mountable components, such as, switches and connectors, onto boards. Tests assembly using functional and computerized testing devices to identify defective units. Isolates faults, and removes and replaces components, to rework and repair defective units and reduce wastage. Labels, packages and boxes fully assembled, functional surface mounted circuit boards. Keeps production and test records.

GED: 3 SVP: 4 PA: L 4 7 EC: I DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	$\underline{3}$	$\underline{3}$	4	$\underline{3}$	$\underline{3}$	$\underline{3}$	5	5	9 1 3	2 3 Y

8535-105 ELECTRONIC TECHNICIAN, DRILLING RIG (electronic equip.)

Maintains and repairs electronic systems, equipment and controls, computerized data systems, microprocessors and other electronic devices on board drilling platform or vessel at sea:
Checks functioning of computers, interface units, transducers and peripheral devices of data management system, and rig-positioning and thruster control systems. Cleans and inspects component parts such as, air filters, printed circuit boards, connectors, magnetic-tape heads, disk drives, cassette units, hard-copy printers and keyboards. Adjusts power supply levels, aligns cathode-ray tube displays and calibrates transducers according to instructions of technical manuals. Diagnoses system malfunctions, using wiring diagrams and multimeter, oscilloscope and other test equipment. Repairs or replaces parts such as, relays, switches, potentiometers, sensors, transducers and printed circuit cards. Tests, adjusts and repairs electronic circuitry of power conversion system and switchboard controls. Performs functional checks, calibrates and aligns radar and replaces defective items. Inspects components and checks operation of satelite navigation system, direction-finder and master gyro system. Functionally checks operation of drill re-entry remote television system, troubleshoots and repairs or replaces faulty printed circuit boards and aligns camera pan and tilt unit. Tests and services electronics for blowout preventer and

other subsea equipment, applies pressure tests and adjusts power supply levels of system. Repairs telephone units and replaces printed circuit boards in telephone system computer. Verifies output of radio system transmitters, aligns transceivers, maintains antenna systems and replaces defective components. Verifies operation and calibrates position monitoring indicators and services hydrophones and beacons according to specifications. Troubleshoots and calibrates drill-floor instrumentation, tank gauging systems, ballast and bilge instrumentation and fire and gas detection systems. Makes entries in log books, records maintenance activities and parts used and submits reports.

GED: 5 SVP: 7 PA: L 4 5 6 7 EC: I 5 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	2	4	3	3	3	4	4	1 9 0	Y 0

8535-106 CADD/CAM REPAIR TECHNICIAN (electronic equip.)

Installs and repairs computer-aided drafting/design (CADD) graphic workstations and computer-aided manufacturing (CAM) systems equipment:
Reads and interprets work orders, installation, service and repair manuals, schematics and logic and mechanical diagrams, to determine equipment specifications and nature of required repairs. Fabricates cables and connectors to connect peripherals and components, using cable preparation tools. Interconnects CADD/CAM systems to peripherals and related equipment, according to manufacturers' installation procedures. Demonstrates system equipment and peripherals for customer to ensure installation meets specifications. Cleans CADD/CAM systems equipment and ancillary devices. Lubricates switches and electrical contacts and replaces worn and defective parts. Makes routine system adjustments, alignments and calibrations. Determines tests to be conducted and selects and hooks up testing equipment, such as, multimeters, frequency counters and logic probes and analyzers, to measure equipment performance. Interprets and documents test results to ensure equipment performance meets specifications. Troubleshoots CADD/CAM systems and isolates faults to operator error or equipment malfunction. Isolates system equipment faults to subassemblies or to integrated circuits and components. Desolders, removes and replaces faulty components and subassemblies to repair CADD/CAM systems equipment. Aligns and adjusts equipment circuits and mechanical assemblies, using alignment equipment. Tests overall systems operation to ensure repaired equipment meets specifications. Keeps maintenance and repair records. May specialize and service either CADD, or CAM equipment.

GED: 4 SVP: 7 PA: L 4 7 EC: I 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 0 9	0 Y

8535-107 ROBOTICS TECHNICIAN (electronic equip.)

Installs, maintains, tests, troubleshoots and repairs robotic systems and associated equipment:
Interconnects equipment, such as, power lines, robots, computers, controllers, memory and output devices and associated production-assembly line equipment according to manufacturers' specifications, to install robotic systems. Operates robotic system equipment and associated peripherals to ensure installation meets specifications. Cleans system equipment, lubricates switches and electrical contacts and replaces worn or defective parts to maintain robotic systems. Adjusts, aligns and calibrates system equipment, according to recommended manufacturers' maintenance procedures. Selects and connects test equipment to system, and reads and interprets output measurements obtained, to verify system capacity. Troubleshoots system faults to isolate source of problem to operator, robotic equipment or to related devices, such as, associated production-assembly line equipment. Reads and interprets technical manuals, logic diagrams and schematics. Isolates equipment faults to subassemblies, integrated circuits or components. Replaces faulty system components or subassemblies, and aligns and adjusts circuits and mechanical assemblies, to repair robotic systems. Tests overall system to ensure system is operating, according to specifications. May instruct operator on system operation. May install software modifications and patches.

GED: 4 SVP: 7 PA: M 4 7 EC: I 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 9 0	0 Y

8535-108 COMPUTER EQUIPMENT REPAIR TECHNICIAN (electronic equip.)

Installs and repairs computer equipment, such as, mini/micro computers, terminals, disk and tape drives, printers and plotters, computer VDUs and monitors, modems and software, according to specifications:
Reads and interprets manufacturers' installation and repair manuals and diagrams. Positions and interconnects computer systems, peripherals and related equipment, such as, power lines, printers and plotters, terminals, monitors, modems and bar code and magnetic strip readers, using cable preparation tools and soldering equipment. Loads and runs diagnostic and demonstration software and operates user controls, to demonstrate operation of equipment and ensure equipment performance meets specifications. Cleans equipment and lubricates switches and electrical contacts. Replaces worn, defective or missing parts and makes routine adjustments to maintain computer systems equipment. Selects and connects required test equipment, and interprets test results to determine operational status of system. Tests, visually inspects, aligns and substitutes parts to isolate equipment faults to subassembly or integrated circuits and components. Replaces suspect or faulty component or subassembly, such as, resistors, IC sockets, transformers, sensing units and circuit boards, and modules, using component insertion and extraction tools, and soldering equipment. Aligns and adjusts computer circuits and mechanical assemblies. Keeps maintenance and repair records. May install new options, features and patches in existing configurations.

GED: 4 SVP: 7 PA: M 4 7 EC: I 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 0 9	0 Y

8535-109 PROCESS-CONTROL EQUIPMENT REPAIRER (electronic equip.)

Installs, maintains and repairs electronic industrial process-control equipment used to monitor and control industrial and manufacturing processes:

Reads and interprets manuals and diagrams to install, maintain, test and repair equipment according to manufacturers' instructions and procedures. Fabricates multiconductor cables and connectors using hand tools. Interfaces and interconnects equipment using knowledge of serial and parallel communication systems, and digital and microprocessor circuits. Wires monitoring sensors and transmission equipment following circuit diagrams. Applies manufacturers' recommended system troubleshooting techniques to isolate faults to specific piece of equipment, pheripheral, software or operator. Solders and desolders components and integrated circuits or circuit boards to install and replace faulty components. Aligns, adjusts and calibrates equipment using knowledge of hydraulics and pneumatics, and system specifications. Runs and interprets computer diagnostic routines to test systems and to install software modifications and patches. Keeps maintenance and repair records.

GED: 4 SVP: 7 PA: L 4 7 EC: I 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 9 0	0 Y

8535-111 ELECTRONIC-WARFARE TECHNICIAN (military)

Maintains electronic surveillance equipment and systems onboard Canadian Forces ships, and supervises and co-ordinates activities of personnel engaged in operating surveillance equipment:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Tests, diagnoses faults and maintains electronic warfare equipment. Operates electronic warfare intercept receivers, counter-measure transmitters and chaff rocket launcher control panels, data displays, digital indicators and intercept signal parameters. Supervises and co-ordinates activities of personnel engaged in operating surveillance equipment. Maintains and controls classified and unclassified electronic warfare publications and equipment to ensure safekeeping. Compiles records to account for work completed, to request spare parts and services, and to record equipment histories.

GED: 4 SVP: 7 PA: L 4 5 6 7 EC: I 5 6 DPT: 2 3 0

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	4	4	1 9	0

8535-112 COMMUNICATIONS TECHNICIAN, SEA (military)

Tests, aligns, modifies, maintains and installs radio communication and cryptographic, teletype and intercommunication equipment and systems onboard ships of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Tests, and maintains and adjusts low, medium and high frequency radio transmitters and receivers; very high and ultra-high frequency transceivers, facsimile, teletype, and cryptographic equipment. Installs communications and related equipment. Supervises personnel engaged in operating and assisting in maintenance of radios and related equipment. Compiles and maintains reports on maintenance performed. Modifies equipment as authorized.

GED: 4 SVP: 7 PA: L 4 7 EC: I 5 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	4	4	1 9	0 Y

8535-113 RADAR-SYSTEMS TECHNICIAN (military)

Maintains and repairs radar systems, fire-control systems, and pulse navigation, detection and identification equipment used in Canadian Forces aircraft:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Interprets schematic diagrams and sets up and operates electronic-test equipment to diagnose faults of complete radar systems and individual components. Repairs faults and performs functional checks to ensure serviceability in accordance with specifications. Maintains and repairs electronic-test equipment. Installs and modifies radar-systems equipment. Drives small military vehicles and towing tractors to move aircraft, ground-support equipment and mobile power supplies.

GED: 4 SVP: 7 PA: L 3 4 7 8 EC: I 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 9	0 Y

8535-115 RADAR TECHNICIAN (military)

Services, repairs and aligns Canadian Forces radar systems exclusive of those onboard ships and aircraft:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Tests, repairs, aligns and modifies radar systems, data processors, computers and meteorological, surveillance, identification, electronic warfare and navigational equipment. Monitors performance and accuracy of systems. Installs and tests electronic equipment. Compiles and submits historical data and documentation to account for time and materials. Operates power-generating equipment. Advises other workers engaged in repair of radar equipment. Drives trucks in excess of 2 tons.

GED: 4 SVP: 7 PA: L 4 7 EC: I 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 9	0 Y

8535-116 RADAR TECHNICIAN, SEA (military)

Services, maintains, repairs, and modifies radar sets, radar displays, and electronic-navigation equipment onboard Canadian Forces ships:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Tests and maintains warning and navigational radar, radar displays, Identification Friend or Foe equipment, position-finding equipment and navigational aids. Inspects, cleans, tests, and adjusts equipment. Supervises personnel engaged in operating radar, plotting radar contacts, and assisting in maintenance

of equipment. Compiles records of repairs made and parts replaced or ordered.

GED: 4 SVP: 7 PA: L 3 4 7 EC: I 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	4	4	1 9	0 Y

8535-117 TELETYPE AND CIPHER TECHNICIAN (military)

Maintains and repairs Canadian Forces teleprinter and cryptographic equipment:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Tests and adjusts teleprinters, electronic and electro-mechanical cryptographic equipment, and perforated tape readers. Diagnoses electronic and mechanical malfunctions, and maintains, modifies, aligns and overhauls equipment. Compiles technical reports and statistical returns. Operates diesel and gasoline power-generating systems.

GED: 4 SVP: 7 PA: L 4 7 EC: I 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 9	0 Y

8535-119 SONAR TECHNICIAN (military)

Repairs and maintains underwater acoustic detection systems onboard Canadian Forces ships:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Tests, maintains, repairs and operates sonar system, underwater telephone, water temperature recorders, and internal communication equipment. Modifies sonar systems and associated equipment, and assists in installation of equipment. Compiles, submits, and maintains operational reports.

GED: 4 SVP: 7 PA: L 4 5 6 7 EC: I 5 6 DPT: 3 6 0

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 9	0 Y

8535-120 COMMUNICATION-SYSTEMS TECHNICIAN (military)

Maintains, repairs and conducts serviceability checks on communication systems, radio navigational sets, intercoms and public-address systems in Canadian Forces aircraft:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Interprets schematics and wiring diagrams, and operates electronic- test equipment such as spectrum analyzers, oscilloscopes and current-measuring devices to diagnose faults. Repairs faulty equipment and replaces or adjusts parts. Checks communication equipment contained in survival packs. Drives small military vehicles and tractors used to move aircraft, ground support equipment and mobile power supplies. Maintains communications systems maintenance records and manuals.

GED: 4 SVP: 6 PA: L 4 6 7 8 EC: I 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 9	0 Y

8535-121 ELECTRO-MECHANICAL TECHNICIAN (military)

Maintains electro-mechanical equipment installed in tanks, armoured personnel carriers and self-propelled artillery guns of Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Operates gun sights, gun controls, periscopes and infra-red viewing devices to determine if repairs or adjustments are required. Tests, dismantles, cleans, repairs and reassembles electro-mechanical equipment such as navigational aids, gun control and sighting systems. Operates lathes and drill presses, and uses other machine-shop equipment to repair parts and components. Drives vehicles up to 2 tons capacity. Records maintenance performed.

GED: 4 SVP: 6 PA: M 3 4 7 8 EC: I 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 9	0 Y

8535-123 VIDEO EQUIPMENT REPAIRER (electronic equip.)

Services and repairs video cassette recorders, disc players and cameras, cable TV converters and decoders, and other video equipment:
Performs duties of **8535-118 INSTALLER AND REPAIRER, AUDIO-VISUAL EQUIPMENT** (electronic equip.), but specializes in repairing video equipment. Discusses equipment malfunction with customer to determine nature of problem. Records customer and equipment identification information to complete work order. Disassembles and cleans equipment. Lubricates and adjusts equipment components, and replaces worn or missing parts. Reads and interprets repair manuals and diagrams, and follows troubleshooting procedures recommended by manufacturer, to determine extent of repair work required. Selects and connects test equipment, such as, signal generators, logic probes, multimeters and oscilloscope, and interprets measurements, to determine status of equipment and components. Isolates equipment faults to subassemblies or integrated circuits and components. Replaces faulty components or subassemblies, using component insertion and extraction tools, and soldering equipment. Initiates customer pick-up or delivery of repaired equipment. Installs and demonstrates equipment, in accordance with manufacturers' specifications, and to customer satisfaction. Prepares repair and warranty records.

GED: 4 SVP: 6 PA: M 4 5 6 7 EC: I 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 9 0	0 Y

NEW CCDO OCCUPATIONAL DESCRIPTIONS

8535-124 ELECTRONIC MUSIC EQUIPMENT REPAIRER (electronic equip.)

Installs and repairs electronic music equipment, such as, electronic keyboards, sequencers, pre-amplifiers and mixers, synthesizers and special effects generators:
Performs duties similar to those of **8535-114 REPAIRER, ELECTRONIC-EQUIPMENT** (electronic equip.), but specializes in installing and repairing electronic music equipment. Checks work order for fault description and warranty status. Reads and interprets manufacturers' repair manuals and diagrams to determine probable source of problem. Removes exterior dust cover panels to visually examine equipment. Verifies power supply controls to ensure adequate power is being received. Tests suspect equipment components using devices, such as, multimeters, oscilloscopes and logic probes, and interprets test results to isolate fault. Removes and replaces defective component, integrated circuit or sub-assembly, using component insertion and extraction tools and soldering and desoldering equipment. Cleans and lubricates switches and electrical contacts. Adjusts and aligns mechanical and electronic assemblies using gauges and hand tools. Tests overall operation of equipment to ensure repairs meet specifications. Completes work order, warranty claim forms and prepares invoices. Arranges pick-up or delivery with customer.

GED: 4 SVP: 7 PA: M 4 7 EC: I 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	5	4	1 0 9	0 Y

8535-136 ELECTRONIC GAMES REPAIRER (electronic equip.)

Repairs electronic amusement games and related equipment from arcades, lounges, restaurants and other establishments:
Receives malfunctioning game or unit in repair shop and removes controls and cover panels to expose electrical circuitry and electronic micro-processing unit. Tests control switches and wiring for function, continuity and open or shorted circuits, using multimeter or specialized electronic test equipment. Connects oscilloscope to observe malfunctions in video displays or identify defects in central micro-processor that affect game play and operation. Replaces or repairs faulty wiring, switches, connections to micro-processor and other parts using small hand tools and soldering equipment. Reassembles, adjusts and aligns repaired units according to specifications and circuit diagrams. Replaces cover panels and controls, inserts coin in coin box and tests game to ensure it is fully operational.

GED: 4 SVP: 6 PA: L 4 7 EC: I 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	3	4	3	3	3	5	4	9 1 0	Y 0

8535-140 SATELLITE ANTENNA INSTALLER (electronic equip.)

Installs dish antennas for reception of television broadcasts directly from satellites:
Visits site selected for installation of antenna dish. Examines map of region and checks area for obstruction such as, buildings, trees and hills which would impair ability of antenna to receive signals. Reads charts and maps to determine azimuth and elevation of satellites to be tracked by dish. Selects specific location for antenna at site, checks north-south and east-west co- ordinates and magnetic deviation for area and plots angles with compass, protractor and level to verify clear view of satellites. Prepares concrete base in ground, or steel support frame for roof mounting of antenna. Bolts antenna support foot to concrete base, or mounting brackets to support frame and assembles dish on mounting plate. Installs motor drive unit, electronic components and wiring. Tests components for proper functioning, performs voltage checks and troubleshoots faults. Checks accuracy of antenna alignment and makes adjustments, using calibrated television receiver. May tow mobile antenna dish to site before starting installation and conduct tests to determine if dish can be used at that site.

GED: 4 SVP: 6 PA: H 2 3 4 7 EC: B 6 DPT: 2 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	5	4	9 1 0	0 Y

8536-156 IN-CIRCUIT TEST OPERATOR (electronic equip.)

Operates computerized test equipment to detect and debug production defects in printed circuit boards:
Positions and secures holding fixture on system receiver. Connects system vacuum hose to vacuum port of fixture. Inserts circuit board in fixture and depresses power and vacuum switches to activate system. Loads test program and enters commands at keyboard, to commence testing. Monitors test reading indicators until test cycle ends and vacuum is automatically released. Removes system print-out from machine and tags print-out to board. Sorts accepted and rejected boards. Reads and interprets system print-outs attached to defective boards to determine nature and location of production defect. Debugs routine defects, such as, short and open circuits, and faulty or improperly inserted components, using ohmmeter and component soldering, insertion and extraction tools. Operates test equipment to investigate failed pre-analogue, analogue or digital messages. Forwards boards with major defects to repair technician for further testing and reworking. Notifies supervisor of defective component trends to arrange for supplier returns. Keeps testing records and prepares quality and reliability reports. May run system diagnostic programs to ensure test equipment meets operating specifications.

GED: 4 SVP: 5 PA: L 4 7 EC: I 6 DPT: 3 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	5	4	1 9 0	0 Y

8537-111 RADIO AND TELEVISION REPAIR APPRENTICE (electronic equip.)

Performs duties of occupations such as: **8537-110 TELEVISION SERVICER** (electronic equip.); and **8537-114 RADIO SERVICER** (electronic equip.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8537-122 RADIO TECHNICIAN (military)

Tests, repairs and adjusts communications receiving and transmitting equipment, public address and intercommunication systems, and sound recording equipment used in Canadian Forces:

Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Operates oscilloscopes, spectrum analyzers, multi-meters and other test equipment to diagnose electronic and mechanical faults in radio and communications equipment. Interprets schematic diagrams and adjusts, tunes or replaces components to repair faults. Performs minor maintenance on electronic- test equipment. Installs authorized modifications on equipment according to schematic diagrams and engineering orders and drawings. Tests operation of gasoline and diesel power generating systems. Drives light vehicles.

GED: 4 SVP: 6 PA: L 4 6 7 8 EC: I DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	2	4	3	3	3	5	4	1 9 0	0 Y

8539-116 **AVIONICS ASSEMBLER** (electric. equip.; electronic equip.)

Assembles, tests and repairs avionics equipment such as inertial guidance systems, autopilots, navigational displays, position indicators, gyroscopes and flight instruments:
Examines diagrams and manufacturer's instructions or specifications to determine procedures and parts requirements. Fabricates wiring harnesses on harness boards and solders or crimps connectors to wire ends. Selects and solders resistors, diodes, transistors, capacitors, integrated circuits and other specified parts onto wiring or printed circuit boards. Trims, strips and bends wire ends to form leads, fits insulating materials and clamps and connects wiring to terminals. Assembles electronic, mechanical or electro-mechanical components using microscope or eye loop, small hand tools, adhesives and epoxies. Aligns and installs sub-assemblies such as ascelerometers, servo mechanisms, gyros and gear trains using assembly jigs, precision measuring instruments, screwdrivers, tweezers, wrenches and other small tools. Tests or calibrates assembled units according to specifications to ensure operational standards are met. Examines defective units, selects test equipment and applies appropriate tests to diagnose faults. Disassembles malfunctioning units and adjusts, repairs or replaces faulty components. Reassembles and tests repaired units.

GED: 4 SVP: 6 PA: L EC: I 4 7 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	2	4	2	2	3	4	4	1 9 0	0 Y

8539-119 **WAFER FABRICATION OPERATOR** (electronic equip.)

Operates wafer fabricating equipment in laboratory setting, to produce micro-electronic circuits:
Reads run card instructions to determine batch specifications. Loads partially processed silicon wafers into handling cassette, using flip transfer device. Operates film coating device to spin and soft bake photoresist on wafers, or submerges cassette in chemical etch bath to coat wafers with film of light sensitive photoresist. Loads wafers onto alignment chuck. Aligns wafer to be masked, using microscopic viewing device. Masks wafers with stencil of patterned circuitry and exposes pattern onto photoresist coat. Operates development equipment to strip away unexposed photoresist and oxides. Inspects wafers, using microscope, to ensure integrity of process. Repeats masking and stripping steps, according to complexity of circuits required. Operates equipment to implant wafers with dopants to form negative and positive conducting zones, and builds successive chemical layering on wafers. Condenses aluminum or other metal onto wafers to fill gaps in outline and form conducting pathways. Operates chemical vapour desposition system to deposit final coat of silicon dioxide onto wafers. Records processing information on run cards, for quality control purposes.

GED: 4 SVP: 5 PA: L 4 7 EC: I 6 DPT: 3 8 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	2	4	3	3	3	5	4	1 9	0 Y

8539-120 **PROCESS TECHNICIAN** (electronic equip.)

Processes silicon wafers, used to produce integrated circuits:
Reads and interprets processing recipes and run card instructions to determine test or product run specifications. Programs process furnace controllers to regulate gas flows, vacuum pressures and pneumatic valve, and safety interlock functioning. Sets furnace temperature regulators, according to processing requirements, to control the rise of heat throughout zones during processing. Transfers wafers from transporting case to cassette. Cleans quartzware carriers and acid etches wafers. Loads wafers into quartzware carrier and places carrier in furnace desposition tube. Operates furnace to deposit and diffuse ultra-thin films of various chemical mixtures onto wafers. Observes movement of carrier through furnace and monitors temperature and pressure gauges. Removes carrier from furnace and separates and replaces test wafers in carriers. Reloads carrier in furnace. Examines and measures thickness of deposited layer on test wafers, using film thickness gauging devices, to ensure processing specifications are met. Records measurements in log book and on run cards, for quality control purposes. Operates optical and scanning electron microscopes to verify film coverage, examine grain sizes and to check for defects. Reports discrepancies to supervisor. Makes scheduled system checks to ensure gases are turned on, in sufficient supply, and at correct pressures. Cleans and maintains equipment and facilities.

GED: 4 SVP: 5 PA: M 4 7 EC: I 6 DPT: 3 8 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	2	4	4	4	4	5	4	1 9	2 0 Y

8539-140 **INTEGRATED CIRCUIT ASSEMBLER** (electronic equip.)

Assembles and tests integrated circuits:
Aligns fully processed wafer on holding device. Tests individual chips on wafer, using probing instrument, to identify and mark defective chips. Operates wafer sawing device to make partial depth cut along paths on wafer. Rinses wafer in di-ionized water to remove dust and powder. Dices chips from wafer. Removes marked defective chips, using vacuum pencil. Inspects individual circuits for flaws, using high magnification microscope. Mounts chips on printed circuit board or carrier. Solders connecting wires to bond chip with connectors. Seals integrated circuits to protect circuitry. Stamps identification information, such as, date, batch number and customer codes, onto printed

circuit board or carrier. Records assembly information on batch sheet during each stage of assembly, for quality control purposes.

GED: 3 SVP: 4 PA: L 4 7 EC: 1 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	2	4	3	2	2	5	3	1 3 9	Y 0

8539-151 ANTENNA-INSTALLER APPRENTICE (electronic equip.)

Performs duties of **8539-150 ANTENNA INSTALLER** (electronic equip.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8541-111 CABINETMAKER APPRENTICE (furn.)

Performs duties of **8541-110 CABINETMAKER** (furn.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8555-124 FUR-SEWING-MACHINE OPERATOR (fur goods)

Operates fur sewing machine to join strips of fur into pelt of required size and shape (dropped pelt) and to join pelts into garment pieces or shells:
Receives instructions on required size and shape of pelt to be assembled. Selects thread and threads fur sewing machine. Cuts margin of precut fur pelt to separate pelt into strips, using furrier's knife. Positions fur strips together under needle of fur sewing machine. Presses pedals, levers or buttons to start, stop and control operation of fur sewing machine. Guides fur strips evenly by hand throughout sewing procedure. Sews sufficient fur strips together to form required dropped pelt. Sews dropped pelts together as directed to form sleeves, body and other fur garment parts. Sews garment parts together to form garment shell. Cleans and lubricates sewing machine.

GED: 2 SVP: 4 PA: S 4 7 EC: 1 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	3	3	4	3	4	3	4	4	3 1 9	2 0 Y

8563-124 SERGING-MACHINE OPERATOR (any ind.)

Operates serging machine that sews and overcasts edges of materials together simultaneously, or reinforces and finishes edges of articles:
Threads machine and positions material under needle of serging in machine. Presses pedals, levers or buttons to start, stop and control operation of serging machine. Guides material by hand as it is being sewn. Lubricates machine and replaces needles.

GED: 2 SVP: 2 PA: L 4 7 8 EC: 1 5 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	3	4	5	4	3	3	4	4	1 9 3	2 3 Y

8573-108 PLASTICS MOULDING TECHNICIAN (plastic prod.)

Sets up and adjusts programmable plastics moulding machines and directs production activities to produce plastic parts:
Performs duties of **8573-110 PLASTICS-MOULDING-MACHINE SETTER** (plastic prod.). Reads process control sheets to determine product specifications. Makes processing recommendations, using thorough knowledge of plastic raw materials, production machines, moulding and quality control procedures. Enters process codes on control panel key pad to set programmable controller to job specifications. Assigns machine operators to machines and patrols designated area of plant to direct production activities. Monitors video screen and checks other control panel indicators to ensure quality standards are met. Adjusts machine settings by entering codes on control panel key pad to eliminate production defects. Troubleshoots and isolates mechanical malfunctions, by calling up pertinent machine data on video screen, to determine nature and location of deviation. Corrects malfunction, using hand tools and testing equipment, or requests major repair assistance. Makes recommendations concerning machine preventative maintenance schedules, general housekeeping and safety. Tests new or reconditioned moulds. Prepares production and maintenance reports. Trains machine operators. May relieve foreman/woman.

GED: 4 SVP: 7 PA: L 4 5 6 7 EC: 1 5 6 DPT: 2 3 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	3	4	3	4	3	5	4	1 9	4 Y 0

8573-163 FILM EXTRUSION MACHINE OPERATOR (plastic prod.)

Sets up and operates plastic film extruding machines and auxiliary production equipment to transform thermoplastics into continuous films or sheets, used to produce garbage and retail plastic bags, milk pouches and similar products:
Reads and interprets worksheets to determine production specifications, such as, film size, gauge and strength requirements, raw material colouring, temperature settings and other specifications. Weighs and mixes pelletized or powdered thermoplastic materials and colouring pigments in tumbling machine according to formula. Sets heat controls and assembles and inserts breaker plates. Selects and installs die insert according to job specifications and aligns and centres die gap using wrenches and gauges. Connects raw material feed lines and sets blending controls to ensure raw material mixture conforms to job requirements. Checks liquid level, pressure gauge and air flow indicating instruments to ensure equipment is operational. Examines, touches and measures product for strength, gauge, width and colour to ensure product adheres to customer's requirements. Makes adjustments to heating, treatment, tension and cutting controls during production, to control film quality. Troubleshoots machine malfunctions to determine nature and location of problem, and replaces faulty or suspect components to make minor equipment repairs. Closes raw material feed lines and purges extruder in preparation for shutdown. Sets up, threads and operates auxiliary conversion equipment, such as, winders, cutters, printers and packaging devices to complete production of plastics products. Keeps production records.

GED: 3 SVP: 5 PA: M 4 7 EC: 1 7 DPT: 6 8 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	3	4	4	4	3	5	4	1 3 9	2 0 Y

NEW CCDO OCCUPATIONAL DESCRIPTIONS

8573-164 BLOW MOULDING MACHINE OPERATOR
(plastic prod.)

Operates blow moulding machines to mould containers and other plastic products, according to specifications:
Opens valves to regulate flow of water and compressed air to machine. Sets timing and temperature controls of heating unit. Moves panel controls to start automatic resin loading mechanism. Adjusts blow mandrel, mould closing and transporting systems, brakes and micro switch cams, using hand tools. Starts moulding machine that automatically feeds material from mixing unit to mandrel and to mould chamber. Patrols assigned area to monitor operation of machines, and troubleshoots basic mechanical and electrical faults. Observes heat gauges to ensure specified temperatures are maintained. Checks workpiece samples from each machine at regular intervals for defects, such as, pin-holes, distortions and mould lines. Trims excess material from workpieces, using knife or bandsaw. Cleans and inspects moulds after production run. Keeps production records. Assists **8573-110 PLASTICS-MOULDING-MACHINE SETTER** (plastic prod.) during mould change-overs and machine setups.

GED: 3 SVP: 5 PA: L 4 7 EC: 1 5 6 DPT: 6 8 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	3	4	4	4	3	5	5	1 3 9	2 0 Y

8573-165 PIPE EXTRUSION MACHINE OPERATOR
(plastic prod.)

Sets up and operates plastic extrusion machines and auxiliary downstream equipment to produce plastic pipes, tubing, cylinders and related products:
Reads and interprets job sheets to determine production variables, such as, raw material specifications, product length, size and quantity requirements, and heat and line speed running conditions. Checks machine safety devices, such as, guards, safety bars and warning lights, and replaces non-functioning devices. Installs die assembly, machine screws, sizing rings and breaker plates using hand tools. Couples hose to die to circulate water, air and oil to die, and connects material feed lines using wrenches. Installs and aligns auxiliary downstream equipment, such as, vaccum and cooling tanks, cut-off saws and coolers in sequence and according to set-up sheet instructions, using clamps and hand tools. Starts extruder and downstream equipment and opens water, air and hydraulic fluid supply lines to commence production. Shapes extruded tube and cylindrical forms using vacuum, profile or plug production methods, to meet customer specifications. Monitors production, examines samples for defects and measures key sample dimensions to control product quality. Reduces heat, closes vacuum vent and raw material feed system and disconnects downstream equipment to shutdown processing equipment. Keeps production records. May interpret engineering drawings to develop and test new dies according to production requirements.

GED: 3 SVP: 5 PA: M 4 7 EC: 1 7 DPT: 6 8 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	3	4	4	4	3	5	4	1 3 9	2 0 Y

8573-167 SYNTHETIC MARBLE PRODUCTION WORKER
(plastic prod.)

Casts and moulds synthetic marble products, such as, counter tops and basins, and bath and shower wall panels:
Reads work order to determine job specifications. Weighs and measures synthetic marble ingredients, such as, ground marble filler, resin, colour pigment and catalyst according to formula. Pours ingredients into mixing machine and activates mixer to process batch ingredients. Applies even wax coats to fibreglass mould sections using soft cloth, to enhance release and separation of products from mould. Sprays smoothing agents and sanitary gel coat over waxed mould surface, using spray gun, to impart appropriate finish to synthetic marble products. Measures thickness of sprayed coats, using gauge, to ensure specifications are met. Allows prepared mould sections to dry for appropriate period, according to temperature and humidity levels in room. Assembles cast, using bolts, and clamps to attach mould sections. Pours and applies layers of material mix, by hand, to fill the mould and form the product. Activates vibrating table to eliminate air bubbles and to ensure even application of material mix. Allows cast to harden and form part. Disassembles and overturns mould to remove part and carries part to drying rack for curing. Trims flash from edges of part using power tools. Polishes surface of part, by hand, and rubs in compounds to seal surface and remove blemishes and imperfections. Boxes and crates parts for shipping. Cleans and maintains mould sections.

GED: 2 SVP: 4 PA: M 4 7 EC: 1 5 7 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	3	4	4	1 3 9	2 3 Y

8581-111 ANTIQUE-CAR RESTORER (motor vehicle)

Restores antique vehicles for museums and private collectors:
Photographs vehicle prior to disassembly or repair for reference when repairing or reassembling parts. Removes car seats and accessories, using hand tools to gain access to areas requiring repair. Examines vehicle for damage and deterioration to assess replacement parts and amount of repair work required. Repairs dented or damaged body surfaces, using hammer and metal block. Cuts out corroded or damaged fenders, panels and other parts. Fabricates replacement panels and metal parts, and bolts or welds them in position. Fills repaired surfaces with lead or plastic filler. Sands and grinds repaired surfaces, using power and hand tools. Checks motor for malfunctions, using electrical testing equipment and hand tools. Operates hydraulic jack or hoist to raise vehicle and gain access to mechanical assemblies requiring repair. Dismantles faulty assembly using mechanics hand tools and inspects parts, such as valves, pistons, rods, gears and bearings, using micrometers, calipers and gauges. Removes and repairs or replaces defective parts. Sprays primer on repaired surfaces and sands surfaces smooth. Cleans and washes vehicle. Paints repaired surfaces, using spray gun.

GED: 4 SVP: 8 PA: M 3 4 6 7 EC: 1 6 7 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	5	4	1 9 0	1 0 Y

NEW CCDO OCCUPATIONAL DESCRIPTIONS

8581-112 VEHICLE TECHNICIAN (military)

Repairs and maintains engines, transmissions, suspension systems and bodies of automobiles, buses, trucks, jeeps, and wheeled and tracked vehicles operated by Canadian Forces:
Performs duties as described under master title, **01-300 SERVICE-MAN/WOMAN** (military). Operates winches, jacks, traction devices, booms, A-Frames, tow trucks and special recovery vehicles to recover wheeled or tracked vehicles. Drives and operates vehicles to diagnose faults. Operates workshop equipment such as floor creepers, floor jacks, axle stands, chain hoists, overhead cranes, hydraulic jacks and lifting cranes. Assists in diagnosing faults in engine assembly, using precision tools, instruments and electronic analyzers. Adjusts valves, rocker-arm assemblies, oil filters and fuel injectors. Assists in diagnosing faults in power-train systems, and adjusts clutches, support housings, differentials, torque converters, fluid couplings, controls and linkages. Services, adjusts or replaces brake equipment and parts. Removes and replaces master cylinders and wheel cylinders. Maintains and aligns frame and steering and suspension systems. Maintains cooling and exhaust systems. Prepares and maintains technical reports.

GED: 4 SVP: 7 PA: H 3 4 5 6 7 8 EC: B 5 6 7 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	$\underline{3}$	$\underline{3}$	4	$\underline{3}$	$\underline{3}$	$\underline{3}$	5	4	1 9 0	Y 0

8581-113 MOTOR-VEHICLE-MECHANIC APPRENTICE (motor vehicle)

Performs duties of **8581-110 MOTOR-VEHICLE MECHANIC** (motor vehicle) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8581-115 FUEL SYSTEM CONVERSION INSTALLER (motor vehicle)

Installs propane and natural gas fuel systems in conventionally fuelled motor vehicles, to convert vehicles for alternate fuel operation:
Performs duties of **8581-110 MOTOR VEHICLE MECHANIC** (motor vehicle). Conducts pre-conversion vehicle inspection to determine if conversion is in owners best interest. Removes excess components from gasoline or diesel engines, using hand and power tools. Installs propane or natural gas fuel system components, such as, fuel storage tanks, and associated valves and fittings, pressure regulator assemblies and fuel line tubing. Tests fuel system for leaks and proper operation. Adjusts ignition system and carburetor to ensure efficient engine operation. Advises owner on refuelling, operating and servicing matters. Conducts preventative maintenance checks at regular intervals and services vehicle, as required. Converts vehicles for dual fuel operation. May inspect installations completed by other installers.

GED: 4 SVP: 7 PA: M 3 4 5 6 7 EC: 1 5 6 7 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	$\underline{3}$	$\underline{3}$	4	$\underline{3}$	$\underline{3}$	$\underline{3}$	4	4	1 9 0	Y 0 1

8581-116 COMMERCIAL TRANSPORT VEHICLE MECHANIC (motor vehicle)

Repairs and overhauls commercial trucks and municipal, school and inter-city buses:
Inspects vehicle, reads work order and discusses nature and extent of repairs with service writer and/or shop supervisor. Selects and connects test equipment, such as, dynamometers, electrical meters and analyzers, ohmmeters and timing lights to locate malfunction. Reads and interprets service and repair manuals and diagrams to determine repair procedures required. Repairs and overhauls gasoline, diesel, propane and natural gas-powered engines and engine starting systems according to manufacturers' recommended repair sequences, using mechanics hand tools. Inspects, rebuilds, adjusts, repairs and replaces power train systems, such as clutches and components, manual and automatic transmissions, front and rear end differentials, and front and rear end axles. Reconditions, replaces and adjusts components of manually operated, hydraulic and air-assisted steering systems, using hand and power tools and machine shop equipment. Examines and replaces vehicle suspension systems, and tires, wheels and components. Tests, replaces and adjusts mechanical, hydraulic and air components of vehicle braking systems. Replaces faulty components of gasoline, diesel, propane and natural gas engine fuel systems and repairs and calibrates fuel injection units. May repair components of vehicle interiors, such as, seat frames, light fixtures and doors, and replace faulty air-conditioning and refrigeration system components. May remove and replace glass in windshields and passenger windows.

GED: 4 SVP: 7 PA: H 3 4 6 7 EC: B 5 6 7 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
$\underline{3}$	3	3	$\underline{3}$	$\underline{3}$	4	$\underline{3}$	$\underline{3}$	$\underline{3}$	4	4	1 9 0	0 Y

8581-123 MOTOR-VEHICLE-TRANSMISSION-MECHANIC APPRENTICE (motor vehicle)

Performs duties of **8581-122 TRANSMISSION MECHANIC** (motor vehicle) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8581-132 RECREATION-VEHICLE REPAIRER (motor vehicle)

Services and repairs recreation vehicles such as trailers, campers and motor homes:
Examines vehicle and discusses nature of malfunction or damage with owner to assess extent of repairs required. Inspects and tests functional units, wiring, piping and components such as switches, electrical motors and valves to determine specific repairs or replacements needed. Prepares cost estimates, orders parts and plans work, referring to manufacturer's parts lists, diagrams and manuals. Disassembles and repairs or replaces stoves, heaters, pumps and other malfunctioning units. Tests electrical systems of recreational vehicle using electrical test instruments. Repairs or replaces electrical wiring, plumbing and propane gas lines, using materials such as insulating tape, electrical connectors, caulking compound, copper and plastic piping and fittings, and standard hand and plumbing tools. Checks for leaks in water, refrigeration and propane gas systems using pressure gauges, manometers and gas- leak detectors. Removes and repairs or replaces damaged exterior panels and seal leaks. Repairs and replaces structural frame members. Repairs and refinishes interior cabinetry, windows and doors, using hand and power tools and wood or sheet-metal working techniques. Installs towing hook-up in accordance with

manufacturer's specifications regarding proper hitch selection, weight, brake controls, mirrors, wiring and lights. Installs accessories such as air conditioners, T.V. antennas and awnings, applying knowledge of recretional vehicle construction. Inspects new vehicles before delivery in accordance with manufacturer's instructions and motor vehicle regulations. Winterizes recreation vehicles by draining water and sewage systems and placing non-toxic anti-freeze in specified locations and traps.

GED: 4 SVP: 6 PA: M 3 4 7 EC: 1 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	5	4	1 9 0	0 Y 1

8581-135 AUTOMOTIVE TUNE-UP AND ELECTRICAL SYSTEMS APPRENTICE (motor vehicle)

Performs duties of **8581-134 TUNE-UP SPECIALIST** (motor vehicle) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8581-141 TRUCK-TRAILER-REPAIRER APPRENTICE (motor vehicle)

Performs duties of **8581-140 TRUCK-TRAILER REPAIRER** (motor vehicle) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8581-143 MOTOR-VEHICLE-BODY-REPAIRER APPRENTICE (motor vehicle)

Performs duties of **8581-142 BODY REPAIRER** (motor vehicle) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8581-144 AUTOMOBILE RADIO AND ACCESSORIES INSTALLER (motor vehicle)

Installs and services car radios and other electronic or electrically operated accessories such as, cruise controls, driving computers, theft alarms and power windows, antennas and door locks:

Dismantles dashboard or removes inside door panels or upholstery, using small hand tools to gain access to car wiring for installation of equipment ordered by customer. Installs wiring harnesses, cuts and crimps wire ends and makes connections to car electrical system as specified in wiring schematics for equipment. Drills or cuts out mounting holes and screws brackets in place for components being installed. Mounts tuners, speakers, antennas and other units of radio or stereo system, connects wiring and tests operation of set. Installs throttle linkages, pick-up coils, switches and other component parts of electronic cruise controls or driving computers, according to drawings and specifications. Installs engine performance instruments or computerized digital indicators showing parameters such as, tachometer, oil temperature and pressure, water temperature, voltmeter and fuel consumption. Connects wiring for cruise control, driving computer or instruments to appropriate circuitry of car, starts engine to check operation of equipment, makes adjustments and road tests or calibrates equipment to vehicle. Installs and tests automobile theft alarms, electric trunk and door lock systems and power windows and antennas. Tests malfunctioning accessories, diagnoses faults and removes and replaces defective units for repair or return to manufacturer.

GED: 4 SVP: 5 PA: L 3 4 6 7 EC: 1 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	3	5	3	3	3	4	5	1 9	Y 0 1

8581-155 MOTOR VEHICLE ALIGNER AND BRAKE MECHANIC APPRENTICE (motor vehicle)

Performs duties of occupations such as: **8581-154 FRONT-END ALIGNER** (motor vehicle); and **8581-166 AUTOMOTIVE-BRAKE REPAIRER** (motor vehicle) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8581-171 AUTOMOTIVE-RADIATOR-REPAIRER APPRENTICE (motor vehicle)

Performs duties of **8581-170 AUTOMOTIVE-RADIATOR REPAIRER** (motor vehicle) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8581-180 AUTO CARE WORKER (motor vehicle)

Cleans, protects and accents interiors and exteriors of cars, vans and pick-up trucks in comprehensive car care outlet:

Washes motor vehicle exteriors and applies waxes and protective coats. Cleans and protects rugs, fabrics and upholstery by vacuuming, shampooing, dry cleaning and stain proofing vehicle interiors. Washes and degreases motor vehicle engines, using steam. Installs, removes and replaces automotive components and accessories such as, head lamps, signal lights, tires, shocks, filters and hoses, using hand and power tools. Installs trim accessories such as, sunroofs, tinted glass, theft protection devices, pin-striping, body side mouldings and gravel guards, using hand and power tools. Applies rust protection compounds to motor vehicle under carriages and door and wheel wells. Promotes sale of products and services, and practices positive customer relations. Cleans and maintains shop, customer waiting area and parking lot. May operate cash register, control stock inventory and perform other office related duties.

GED: 3 SVP: 4 PA: M 3 4 7 EC: 1 6 DPT: 6 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	3	5	3	3	3	5	4	1 9 3	2 Y

8581-185 AUTOMOTIVE-GLASS-INSTALLER APPRENTICE (motor vehicle)

Performs duties of **8581-184 GLASS INSTALLER** (motor vehicle) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

NEW CCDO OCCUPATIONAL DESCRIPTIONS

8581-192 VINYL-ROOF INSTALLER (motor vehicle)

Installs and repairs automobile vinyl-roof coverings:
Washes automobile roof. Removes window moulding and trim, using prying tool and screwdriver, or covers moulding and trim with tape. Cuts vinyl material and underpadding to size and shape. Operates machine to sew widths of vinyl together. Sprays or brushes glue onto roof of automobile. Fits vinyl and underpadding onto roof, trims covering, and smooths by hand. Operates drill and rivet gun to replace moulding and trim. Removes excess glue with cloth and solvents, and waxes vinyl roof. Spreads liquid plastic over tears in vinyl coverings, and presses with textured plate to simulate existing covering.

GED: 2 SVP: 4 PA: L 4 EC: I DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	5	4	4	3	4	4	3 1 9	2 3 Y

8581-214 TIRE CHANGER (motor vehicle)

Changes motor vehicle tires:
Operates controls of hoist or uses jack to raise vehicle, and removes wheel from vehicle, using hand or power wrenches. Places wheel on tire-changing machine, and operates machine to remove tire from rim. Washes replacement tire, and spreads cement on wheel rim to ensure air-tight seal. Operates tire-changing machine to install tire on rim. Sets dial, and operates compressed-air hose to inflate tire to required pressure. Places wheel on static or dynamic balancing device, and observes gauges to detect imbalances. Clamps weights to wheel rim to balance wheel. Bolts wheel to vehicle. Repairs punctured inner tubes or tires, if required, using cement and patches or plugs.

GED: 2 SVP: 2 PA: M 3 4 EC: I 5 DPT: 6 8 7

APT.											INT.	TEMP
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	5	4	4	3	4	5	3 1 9	2 3 Y

8582-108 AIRCRAFT MAINTENANCE ENGINEER (air & space-craft)

Conducts fault diagnosis inspections, tests airworthiness of aircraft engines, airframes, propellers and other installed systems and components, and supervises or performs the servicing, repairing, modifying and overhauling of aircraft and their systems and components to certify fixed and rotary winged aircraft and balloons for flight:
Performs duties similar to those of **8582-110 AIRCRAFT MECHANIC** (air & spacecraft), but specializes in the inspection and testing of aircraft and their systems and components in compliance with regulated standards. Maintains aircraft and their components in serviceable state (as designated by licence endorsement held) by determining the condition of the complete aircraft, including components, and by overseeing or performing the servicing, repairing, modifying and testing of components. Reads and interprets parts and service manuals, manufacturer bulletins and consults diagrams and schematics to determine manufacturer specifications, disassembly sequence instructions and replacement part information. Inspects completed repairs or replacements made to aircraft. Certifies aircraft as airworthy or for return to service, by completing technical reports and maintaining logs in accordance with applicable regulated standards.

GED: 4 SVP: 8 PA: M 2 3 4 5 7 EC: B 5 6 DPT: 2 3 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	2	4	3	3	2	4	3	1 9 0	1 0 Y

8582-112 AERO-ENGINE TECHNICIAN (military)

Tests, services and repairs aircraft engines and associated fuel and ignition systems on Canadian Forces aircraft:
Performs duties as described under master title, **01-300 SERVICE-MAN/WOMAN** (military). Opens inspection doors, removes panels and examines and checks equipment. Tests, modifies, repairs, replaces or adjusts parts and components. Performs functionary tests on components to ensure adherance to military and manufacturers' specifications. Performs visual and functional checks on fuel systems, lubricating systems, hydraulic systems, ignition systems, propeller controls and airborne auxiliary power supplies. Prepares aircraft engines for shipping, and ensures fluid hoses are capped, openings are sealed and engines are inhibited. Operates crane to remove and install engines, and to place time-expired engines in shipping containers. Undertakes non-destructive testing of engine mounts and other assemblies and components, using Magnetic Particle Inspection (MPI) or Liquid Penetrant Inspection (LPI). Replenishes fuel and oil reservoirs and tanks from refuelling tenders or oil-storage facilities. Operates ground support equipment such as aircraft starters and compressors. Participates as member of towing-crew when aircraft have to be moved on ground. Maintains maintenance records and manuals.

GED: 4 SVP: 7 PA: M 2 3 4 7 8 EC: B 5 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	2	4	3	3	3	4	3	1 9	0 Y

8582-113 AIRFRAME TECHNICIAN (military)

Tests, services and repairs airframe, fuel, hydraulic, pneumatic and pressurization systems and components on Canadian Forces aircraft:
Performs duties as described under master title, **01-300 SERVICE-MAN/WOMAN** (military). Opens inspection doors, removes panels and examines and checks systems and components. Tests, repairs and modifies equipment. Inspects and repairs aircraft structure, control surfaces such as wing flaps and ailerons, undercarriage systems including wheels and tires, and hydraulic and brake systems. Inspects components and parts, utilizing non-destructive testing methods such as Magnetic Particle Inspection (MPI) and Liquid Penetrant Inspection (LPI). Operates manual and power-jacking devices to lift aircraft for weighing or other purposes. Applies corrosion-control techniques to airframe and associated components. Cleans airframe components to remove oil and grease, and wipes components dry with clean cloths. Maintains and operates ground support equipment to monitor fuel and oil levels and battery conditions. Aligns aircraft and checks symmetry. Certifies serviceability of aircraft after repair or

adjustment. Maintains maintenance records and manuals. Participates as member of towing crew when aircraft have to be moved on ground.

GED: 4 SVP: 7 PA: M 2 3 4 7 8 EC: B 5 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	4	4	1 9	0 Y

8582-116 REFINISHER TECHNICIAN (military)

Fabricates, repairs and refinishes aerospace vehicles, components and parts and ancillary equipment used by Canadian Forces:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Inspects vehicles and components for rust. Cleans, repaints, finishes and refinishes surfaces to specifications, using paint remover and brushes or spray-painting equipment. Fabricates and repairs fibreglass, rubber, textiles, leather, wood, plastic and synthetic materials and components, portable shelters, protective covers, jigs and training aids, using upholstering tools and equipment, sewing machines, precision tools and power and hand tools. Fabricates prototypes for special projects in accordance with sketches, drawings and blueprints. Estimates time and cost requirements and prepares statistical and other reports and returns. May perform other duties including repair and refinishing of land vehicles, marine craft and furniture.

GED: 3 SVP: 6 PA: M 3 4 6 7 EC: 1 5 6 7 DPT: 3 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	3	4	3	4	3	4	4	5	4	1 9	0 Y

8583-111 CAR-REPAIRER APPRENTICE (rail. rolling stock)

Performs duties of **8583-110 CAR REPAIRER** (rail. rolling stock) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8584-112 HEAVY-DUTY-EQUIPMENT MECHANIC (mech. equip., n.e.c.; motor vehicle)

Repairs, overhauls and maintains heavy-duty equipment and gas and diesel powered motor vehicles:
Repairs, overhauls and maintains backhoes, tractors, side-booms, front-end loaders and other heavy-duty equipment and gas and diesel powered trucks and other motor vehicles [**8584-378 CONSTRUCTION-EQUIPMENT MECHANIC** (mech. equip., n.e.c.)] and [**8581-110 MOTOR-VEHICLE MECHANIC** (motor vehicle)].

GED: 4 SVP 8 PA: H 3 4 6 7 EC: B 5 6 7 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	2	4	3	3	3	4	4	1 9 0	0 Y

8584-113 HEAVY-DUTY-EQUIPMENT-MECHANIC APPRENTICE (mech. equip., n.e.c.; motor vehicle)

Performs duties of **8584-112 HEAVY-DUTY-EQUIPMENT MECHANIC** (mech. equip., n.e.c.; motor vehicle) on a progressive basis according to a training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8584-123 MILLWRIGHT APPRENTICE (mech. equip., n.e.c.)

Performs duties of **8584-122 MILLWRIGHT** (mech. equip., n.e.c.) on a progressive basis according to a training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8584-132 MECHANICAL MAINTAINER, NUCLEAR-GENERATING STATION AND HEAVY WATER PLANT (mech. equip., n.e.c.)

Repairs pumps, valves, traps, separators, piping, boilers, pressure vessels, heat exchangers, fans, blowers, compressors, turbines, diesels, generators and fuelling machines used in nuclear-generating stations, heavy water plants, and associated facilities:
Inspects equipment to detect internal faults. Dismantles equipment, using hand tools. Cleans equipment, and verifies dimensions of parts. Repairs, replaces, or fabricates parts, using portable power tools and machine tools. Prepares metal and welds to X-ray and other nondestructive testing standards. Measures pipe, using sketch pipe lay-outs, cuts external threads, makes up threaded joints, and services flow and control valves. Installs new pipelines, and identifies pipes and fittings. Performs rigging operations. Tests and adjusts equipment to ensure efficient operation. Trains subordinate personnel. Carries out safety procedures related to detection and control of ionizing radiation and toxic gas levels.

GED: 4 SVP: 7 PA: M 2 3 4 5 6 EC: B 4 5 6 7 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	3	3	4	5	0 9 1	1 0 Y

8584-140 PLASTICS PROCESSING EQUIPMENT MECHANIC (mech. equip., n.e.c.; plastic prod.)

Maintains, troubleshoots and repairs plastics moulding machines:
Observes and listens to machine to isolate malfunction. Dismantles equipment, using hand tools, to remove suspect part(s). Examines form and texture of part and uses precision measuring tools to detect part deterioration and wear. Operates metalworking machines, such as, lathes, mills and grinders to make new part or repair existing ones. Replaces bearings, seals, gears and belts. Maintains moulding machines hydraulic and pneumatic systems, according to established maintenance schedule. Replaces defective electrical components to maintain electrical machine circuits. Troubleshoots basic electronic machine faults, using electronic testing equipment. Reads and interprets detailed drawings and repair manuals. Inspects parts produced by machines to detect flaws. Assists **8573-110 PLASTICS-MOULDING-MACHINE SETTER** (plastic prod.) with machine set-up, start-up and try out procedures. Cleans and maintains moulds. Services programmable controls and programs basic moulding cycles, according to instructions provided by manufacturer. Prepares

maintenance and production reports. Informs maintenance department when major repair work is required.

GED: 4 SVP: 6 PA: M 3 4 7 EC: I 5 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	3	4	3	3	3	4	5	1 9 0	1 0 Y

8584-188 FARM-EQUIPMENT INSTALLER (mech. equip., n.e.c.)

Assembles, installs and repairs farm equipment in barns, farm yards and feedlots:
Drives truck to transport farm equipment, tools and supplies to work site. Operates backhoe to dig foundation holes, manure lagoons, and other excavations. Constructs wood forms for concrete foundations for stationary farm equipment. Mixes and pours concrete into forms. Assembles pre-fabricated silo-unloaders, feed conveyors, gutter cleaners, manure stackers, blowers, and similar equipment, using hand and power tools and welding equipment. Installs electric motors, manure pumps, pipes and valves. Helps to install and connect electric wiring to motors, pumps and switches. Aligns moving parts, adjusts tension of conveyor belts, drive belts and chains, and lubricates equipment. Instructs customer in operation and maintenance of equipment. Repairs and services farm equipment.

GED: 4 SVP: 6 PA: H 3 4 EC: B 6 7 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	3	4	3	4	3	4	4	1 9 0	Y 0 1

8584-331 FARM-EQUIPMENT-MECHANIC APPRENTICE (mech. equip.; n.e.c.)

Performs duties of **8584-330 FARM-EQUIPMENT MECHANIC** (mech. equip., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8584-383 DIESEL-MECHANIC APPRENTICE (mech. equip., n.e.c.)

Performs duties of **8584-382 DIESEL MECHANIC** (mech. equip., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8585-119 OFFICE-MACHINE REPAIRER APPRENTICE (mech. equip., n.e.c.)

Performs duties of **8585-118 OFFICE-MACHINE REPAIRER** (mech. equip., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8585-120 PHOTOCOPYING-MACHINE SERVICER (mech. equip., n.e.c.)

Services and repairs photocopying machines on customers' premises:
Operates machine and listens to and watches machine to detect malfunctions. Removes protective panels from machine, using hand tools. Checks and cleans rollers. Checks mechanical and electrical parts of machine, using mechanical and electrical testing devices. Replaces faulty parts, using hand tools and soldering gun. Lubricates moving parts of machine. Confers with supervisor or senior technician regarding servicing problems. Completes service and activity reports. Maintains parts inventory. Orders paper, transparencies, developers, toners and other supplies requested by customer. Demonstrates use of machine to customer, if required. Sells service contract to customer, if required.

GED: 4 SVP: 6 PA: M 3 4 7 EC: I 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	3	4	4	4	3	3	5	4	9 1	0 Y

8585-121 WORD AND INFORMATION PROCESSING EQUIPMENT SERVICER (electronic equip.; mech. equip., n.e.c.)

Installs and repairs electronic typewriters, printers and word and information processors and peripherals:
Performs duties of **8585-118 OFFICE-MACHINE REPAIRER** (mech. equip., n.e.c.) and **8535-114 REPAIRER, ELECTRONIC-EQUIPMENT** (electronic equip.), but specializes in repairing electronic typewriters and word and information processors. Installs and demonstrates typewriters, printers, processors and peripherals, according to manufacturers' specifications. Instructs operator on normal equipment operation. Disassembles and cleans equipment and components according to manufacturers' maintenance instructions. Lubricates switches and electrical contacts, such as, cable and PCB connectors, relays and mechanical assemblies. Replaces worn or defective parts, such as, belts, screws, fans, filters and indicator lights, using component insertion and extraction tools and soldering equipment. Makes routine mechanical and electrical adjustments. Loads and runs diagnostic software and hooks up test equipment to measure equipment performance. Reads and interprets repair manuals, logic and mechanical diagrams and schematics to determine source of problem. Isolates equipment faults to subassemblies or integrated circuits and components. Replaces faulty components or subassembies. Adjusts voltage levels and equipment timing, and aligns circuits and mechanical assemblies, according to manufacturers' specifications. Completes work orders, invoices and warranty records.

GED: 4 SVP: 6 PA: M 4 5 6 7 EC: I 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	5	4	1 9 0	0 Y

8585-124 ELECTRONIC CASH REGISTER SERVICER (electronic equip.; mech. equip., n.e.c.)

Services and repairs electronic cash registers and related equipment:
Performs duties of **8585-126 CASH-REGISTER REPAIRER** (mech. equip.; n.e.c.), but specializes in servicing and repairing electronic cash registers and related equipment. Connects electronic cash register to

peripherals and other equipment, such as, power lines, keyboards, scales, pen and scanner bar-code readers, monitors, and voice synthesizers, using cable preparation and soldering equipment. Demonstrates and verifies operation of equipment, to ensure installation meets specifications. Cleans equipment, lubricates switches and electrical controls, and replaces defective parts to maintain equipment. Makes routine mechanical and electronic equipment adjustments, using mechanical gauges, electronic test equipment and diagnostic software. Isolates electronic cash register equipment faults to subassemblies or integrated circuits and components. Replaces faulty components or subassemblies, such as, laser assemblies, circuit boards and switches. Aligns electronic circuits and mechanical assemblies, using alignment equipment and special gauges and jigs. Selects, hooks up, and uses test equipment to ensure operation of cash registers and equipment meets specifications.

GED: 4 SVP: 6 PA: M 4 7 EC: I 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	5	4	1 0 9	0 Y

8587-111 WATCH-REPAIRER APPRENTICE (scient. & ind. equip., n.e.c.)

Performs duties of **8587-110 WATCH REPAIRER** (scient. & ind. equip., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8588-112 CONTROL TECHNICIAN, NUCLEAR-GENERATING STATION AND HEAVY WATER PLANT (scient. & ind. equip., n.e.c.)

Installs, tests, maintains and repairs instruments and control systems in nuclear-generating station, heavy water plant, and associated facilities:

Installs and modifies equipment. Tests and troubleshoots analogue and digital computers, and electronic, pneumatic and electrical measuring, controlling and protective devices, instruments and systems. Analyzes test results. Repairs and maintains equipment. Tests and maintains power generation and distribution equipment, systems and controls. Recommends changes to correct or improve efficiency and safety of equipment. Prepares records on operation of equipment, test results, calibrations and maintenance performed, faults detected, and spare parts used. Trains subordinate personnel. Carries out safety procedures related to detection and control of ionizing radiation and toxic gas levels. See also definition for term title, **02-410 TECHNICIAN** (prof. & tech., n.e.c.).

GED: 4 SVP: 7 PA: M 2 3 4 7 EC: B 5 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	2	4	3	2	2	4	4	9 0 1	0 Y 1

8588-113 INSTRUMENT AND ELECTRICAL TECHNICIAN (military)

Services, maintains and repairs equipment and components associated with instrument, electrical and electro-mechanical systems of Canadian Forces aircraft:

Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Sets up and operates instruments and electrical, electro-mechanical and electronic-test equipment to test and adjust components. Interprets schematics and circuit diagrams to assist in diagnosing faults. Adjusts and replaces parts and components. Maintains and operates battery shops and diagnoses and rectifies faults on test equipment and charging equipment. Inspects aircraft batteries, and distills water, mixes electrolytes, charges and cleans batteries. Drives light vehicles and aircraft-towing vehicles and operates ground support vehicles such as loading ramps, starting carts and energizers. Maintains aircraft maintenance manuals.

GED: 4 SVP: 7 PA: L 4 7 8 EC: I 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	3	4	3	2	3	4	4	9 1	0 Y

8588-115 BIOMEDICAL AND LABORATORY EQUIPMENT REPAIRER (electronic equip.; scient. & ind. equip., n.e.c.)

Installs, maintains and repairs electronic biomedical equipment in hospitals, clinics and in medical and research laboratories:

Reads and interprets installation and repair manuals and diagrams to service patient monitoring, life support, surgical, diagnostic, treatment, paramedical and laboratory electronic equipment and apparatus. Fabricates multiconductor cables and connectors using cable preparation hand tools. Installs and connects equipment, according to manufacturers' specifications, using soldering and hand tools. Demonstrates operation of equipment and user controls to certify that equipment meets performance specifications and safety standards. Conducts routine maintenance to clean, lubricate and adjust equipment according to schedule. Replaces worn or defective parts using hand tools. Troubleshoots electronic equipment to isolate fault to operator or to related equipment, such as, computer hardware or software. Selects and connects required test equipment and interprets test results to isolate equipment fault to sub-assemblies, integrated circuit or components. Replaces faulty components or sub-assemblies using component insertion and extraction tools and soldering equipment, and aligns, adjusts and calibrates system to repair electronic biomedical and laboratory equipment. Maintains detailed repair records.

GED: 4 SVP: 7 PA: L 4 7 EC: I 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	2	2	4	3	3	2	5	4	1 9 0	0 Y

8588-119 INDUSTRIAL-INSTRUMENT-MECHANIC APPRENTICE (scient. & ind. equip., n.e.c.)

Performs duties of **8588-118 INSTRUMENT REPAIRER** (scient. & ind. equip., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8588-120 INTEGRAL-SYSTEMS TECHNICIAN (military)

Maintains and repairs integral systems such as flight data recorders, autopilots and synchro-servo systems in Canadian Forces aircraft:

NEW CCDO OCCUPATIONAL DESCRIPTIONS

Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Sets up and operates mechanical, electrical and electronic-test equipment such as oscilloscopes and current-measuring devices to diagnose faults. Examines, aligns, recalibrates and repairs integral systems components such as navigation systems and flight control systems. Replaces defective or expired components. Operates aircraft ground support equipment and mobile power supplies.

GED: 4 SVP: 7 PA: L 4 7 8 EC: 1 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	4	4	9 1	0 Y

8588-136 DENTAL-EQUIPMENT-MAINTENANCE TECHNICIAN (military)

Installs, maintains and repairs dental instruments and equipment in Canadian Forces ships and Bases:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Installs, assembles, rebuilds, tests, maintains and repairs dental instruments and equipment. Orders, stores, issues and accounts for dental materials, instruments and equipment. Inspects material, instruments and equipment to ensure specifications are met. Assists in operation of dental equipment warehouse or dental equipment repair section.

GED: 4 SVP: 6 PA: L 4 7 EC: 1 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	5	4	9 1	0 Y

8589-131 FUEL-INJECTION APPRENTICE (mech. equip., n.e.c.)

Performs duties of **8589-130 FUEL-INJECTION-UNIT SERVICER** (mech. equip., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8589-144 REPAIRER, SMALL ENGINES (mech. equip., n.e.c.)

Repairs small engines used in lawn mowers, chain saws, garden tractors, rotary tillers, snowmobiles and similar machines:
Reads work order to determine nature of complaint. Observes and listens to engine to determine fault. Tests engine with compression gauges and other devices. Dismantles engine, using hand tools. Cleans and examines engine parts. Replaces worn or defective parts, and assembles engine. Adjusts carburetors, chains, throttle linkages and other parts. Repairs manual starters, transmissions and other assemblies, and operates power tools to reface valves or to machine similar parts. Welds broken parts, sharpens blades, and performs related duties. Prepares reports of work performed, parts replaced, and cost of repairs.

GED: 3 SVP: 7 PA: M 3 4 6 7 EC: 1 5 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	3	4	4	3	3	4	4	1 9 0	Y 0

8589-145 REPAIRER, SMALL-ENGINE APPRENTICE (mech. equip., n.e.c.)

Performs duties of **8589-144 REPAIRER, SMALL ENGINES** (mech. equip., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8589-196 HEAVY-EQUIPMENT SERVICER (any ind.)

Services heavy equipment at work locations of construction, logging, mining and other industrial sites:
Schedules times to service equipment and maintains service records. Drives service unit truck to work locations at construction or other industrial site. Greases running gear, booms, pulleys, buckets and other components of heavy equipment according to manufacturer's specifications, using pneumatic or hand grease gun. Drains and replaces engine lubricating oil using hand tools and pumps. Replaces oil, air and fuel filters. Adds or replaces hydraulic and transmission fluids. May perform other duties including making minor repairs to heavy equipment.

GED: 3 SVP: 4 PA: M 2 3 4 8 EC: O 6 DPT: 6 8 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	3	4	3	4	3	4	5	1 9	0 Y

8591-123 JEWELLER APPRENTICE (jewellery & precious metal prod.)

Performs duties of **8591-122 JEWELLER** (jewellery & precious metal prod.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8592-115 SHIPWRIGHT, METAL AND WOOD APPRENTICE (ship & boat bldg.)

Performs duties of occupations such as: **8592-114 SHIPWRIGHT, METAL** (ship & boat bldg.); and **8592-118 SHIPWRIGHT, WOOD** (ship & boat bldg.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8592-120 HULL TECHNICIAN (military)

Maintains and repairs hull structures and equipment, and water services, ventilation systems, boats and life rafts of Canadian Forces ships:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Repairs hull structure equipment and

fittings, using woodworking power tools, hand tools, painting equipment, plastic lay-up and production methods, arc and oxy-acetylene welding equipment and sheet-metal tools. Performs emergency hull repairs, using leak-stopping materials, soft patches, shoring and damage-control equipment. Repairs boats and life rafts. Tests, maintains and repairs ship's water services. Leads fire-fighting teams in extinguishing fires. Controls air-conditioning, ventilation and heating systems onboard ship.

GED: 4 SVP: 7 PA: M 2 3 4 EC: B 6 7 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	4	4	9 1	0 Y

8592-200 BOATBUILDER APPRENTICE (ship & boat bldg.)

Performs duties of **8592-198 BOATBUILDER, WOOD** (ship & boat bldg.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8592-201 RIG MECHANIC (ship & boat bldg.)

Maintains and repairs machinery, drilling equipment, auxiliary support systems and other mechanical units on board drilling platform or vessel at sea:
Schedules maintenance work and assists members of engineering crew and drilling crew to repair marine systems and drilling equipment of rig. Monitors operation of air compressors, heat exchangers, air driers, regulators and valves. Inspects and checks draw-works, rotary table, transmissions and associated components for proper operation and condition. Repairs or replaces defective parts such as sprockets, chains, gears, bushings, brakes and couplings. Troubleshoots malfunctioning pneumatic pipe-hoisting and handling equipment and hydraulic systems of pipe racker, power tongs and wireline winch. Replaces defective parts such as, seals, valves, connectors and lines, fixes leaks, changes filters and replenishes fluids according to maintenance instructions. Services potable water makers, steam generators, hot water boilers, cooling systems and domestic sanitation system. Monitors water quality in systems, adjusts temperatures and pressures and applies specified chemical treatments. Monitors operation of drilling mud conditioning equipment, services and repairs circulating pumps, sets fluid flow rates and adjusts shakers to specifications. Visually inspects crane booms, swing bearings, main blocks, brakes and other mechanical and hydraulic components for excessive wear, cracks, leaks, lubrication and adjustment. Tests and maintains anchor windlasses and components. Inspects and maintains davits and propulsion engines of lifeboats, motor-operated valves of ballast system and pneumatic sea-chest valves. Maintains records of repairs and orders replacement parts. Submits reports about equipment failures and recommends modifications and changes to operational procedures. May operate basic machine tools such as, lathe, drill press, grinder and cutting torch or welding equipment to make or repair parts.

GED: 4 SVP: 7 PA: H 2 3 4 6 7 EC: B 5 6 DPT: 2 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	3	4	4	3	3	4	4	9 1	0 Y 1

8592-203 MARINE-ENGINE-MECHANIC APPRENTICE (ship & boat bldg.)

Performs duties of **8592-202 MARINE-ENGINE MECHANIC** (ship & boat bldg.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8592-207 OUTBOARD-MOTOR-MECHANIC APPRENTICE (ship & boat bldg.)

Performs duties of **8592-206 OUTBOARD-MOTOR MECHANIC** (ship & boat bldg.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8592-228 MOTORMAN/WOMAN, OFFSHORE DRILLING RIG (ship & boat bldg.)

Lubricates equipment and assists mechanics in maintenance and repair of machinery on board drilling platform or vessel at sea:
Oils and greases moving parts of mechanical equipment such as, shaft and motor bearings, sprockets, drive chains, gears and pulleys with specified lubricants. Observes operating machinery for defects, listens for malfunctions and reports incidents to supervisor. Assists engineer, electrician or mechanic to remove machinery or components for repair. Disassembles, cleans and re-assembles equipment as directed, using hand and pneumatic power tools and cleaning materials. May record lubrication or other scheduled maintenance activities.

GED: 2 SVP: 3 PA: H 2 3 4 6 7 EC: B 5 6 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	5	4	5	5	4	4	4	4	5	1 3	2 3

8595-115 MOTOR-VEHICLE-PAINTER APPRENTICE (motor vehicle)

Performs duties of **8595-114 PAINTER** (motor vehicle) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8595-116 TRAFFIC-SIGN PAINTER (gov. serv.)

Paints letters and symbols on metal plates to produce traffic signs:
Mixes paints and thinners to required colour and consistency, and paints metal sign blanks, using roller. Cuts letters, numerals and designs from reflective material, using stencils and cutting tools. Applies adhesive to reflective material, lays out letters on sign blank, and places blank in heat applicator to fix letters to blank. Draws or traces letters, numerals or symbols on profilm stencil, and cuts out figures. Positions silk screen over profilm stencil, and applies solvent to render areas of screen impermeable to paint. Positions silk screen over sign blank on printing table, and pours and rolls paint over silk screen to transfer design to sign blank. Cleans screen, using cloth and solvent.

Draws and paints traffic signs free-hand, if required. Erects road signs, if required, using power auger, hoist and other equipment.

GED: 3 SVP: 6 PA: L 4 7 EC: I 7 DPT: 3 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	4	4	3	4	3	5	3	1 9 0	2 0 Y

8595-200 VEHICLE CLEANER-COATER (motor vehicle)

Washes, waxes, and coats vehicles after they have been rustproofed:
Sprays solvent over exterior of vehicle, and wipes vehicle with cloth to remove rustproofing overspray. Screws inside door panels into place, or pushes plugs into holes in door to seal doors after rustproofing. Screws window cranks into place. Washes body, roof and tire of vehicle. Waxes vehicle, using sprayer attachment, cloth or other applicator. Operates hand-held power polisher to polish vehicle between wax applications, or polishes vehicle with cloth. Sprays polished surface with plastic protective coating, and polishes dried coating. Washes and vacuums interior of vehicle. Cleans spots on upholstery and carpeting with spot remover, and sprays upholstery and carpeting with fabric protectors. Cleans and polishes trim, windows and mirrors. Fills sprayers, and cleans equipment and work area.

GED: 2 SVP: 2 PA: L 3 4 EC: I 6 7 DPT: 6 8 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	5	4	4	5	4	4	4	5	4	1 3	2 3

8595-252 RESURFACING TECHNICIAN (misc. prod. fab., n.e.c.)

Spray-coats bathtubs, sinks, tiles and other enamel or ceramic items with protective and decorative materials:
Selects or mixes desired colour coating. Cleans surface of item and applies acid to surface or operates grinder to prepare surface for application of new coating. Tapes and covers areas not to be treated. Removes fixtures using handtools. Applies water or chemicals to surface of item to neutralize acid. Fills holes and chips in surface with enamel filler, using pallet knife. Sands dried surface. Sprays surface with bonding liquid and colour and glaze coatings. Dries coatings between applications using blowdryer or heating lamp. Removes protective tape and coverings, and cleans spraying equipment. May perform other duties including repairing chips in surface of enamel or ceramic items.

GED: 2 SVP: 3 PA: L 3 4 7 EC: I 6 7 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	5	4	4	3	5	4	1 9	3 Y

8599-111 AMMUNITION TECHNICIAN (military)

Inspects, repairs, maintains, stores, transports and disposes of explosives and ammunition as member of Canadian Forces ammunition team:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Inspects ammunition, interprets drawings and specifications and dismantles and assembles ammunition to assess condition. Repairs and tests ammunition. Paints ammunition, using brushes and spray-painting equipment. Maintains ammunition data cards. Demolishes, burns or neutralizes surplus, obsolete or deteriorated ammunition and explosives. Prepares, places and fires demolition charges to destroy stockpiles of ready-use ammunition during combat. Prepares, loads and ships ammunition and explosives. Drives trucks up to 3 tons capacity.

GED: 3 SVP: 6 PA: M 4 7 8 EC: B 6 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	3	4	3	3	4	5	4	1 9	0 Y

8599-738 SAFETY-SYSTEMS TECHNICIAN (military)

Maintains survival and safety equipment and systems in Canadian Forces aircraft:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Operates pressurized pumping equipment to replenish oxygen and nitrogen in aircraft. Inspects and adjusts aircraft canopy jettison and ejection escape systems. Assists in development of fixed, portable and emergency drop-down oxygen systems, fixed and portable fire extinguishers, life-raft-deployment systems, personal restraint systems and pneumatic anti-gravity systems. Packs personal, automatic and manual troop, cargo extraction, stabilization and deceleration parachutes, emergency and survival kits, life rafts and flotation equipment. Services and maintains oxygen-testing devices, timing instruments, vacuum chambers and pumps, and other testing devices. Compiles maintenance records and log books on safety equipment.

GED: 3 SVP: 6 PA: M 2 4 7 EC: B 6 DPT: 3 8 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	4	4	4	4	3	4	4	5	5	1 9	0 Y

8711-144 GRADALL OPERATOR (construction)

Operates self-propelled machine equipped with telescopic boom to excavate, load, level, ditch, slope, spread and clean out earth and other materials, and to break and rip up pavement, concrete abutments and other structures at construction or other industrial site:
Operates hand and foot controls to drive machine to work site or onto tractor-trailer for transportation to work site. Operates controls to position machine according to instructions or hand signals. Attaches excavating, ditching, concrete removal or other type of bucket, hammer drill, blade, scaling or ripping bar or other device to telescopic boom using hand tools. Operates machine controls to excavate, grade, spread and load earth and other materials; to trench, trim, slope and clean ditches; to drill, break and rip up pavement; to scale slag from mill furnaces; to clear snow off bridges and ice from ditches; to remove tree stumps and to perform other construction operations. Services machine and makes minor repairs.

GED: 3 SVP: 4 PA: M 4 5 7 8 EC: B 6 DPT: 6 8 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	4	5	3	4	3	3	5	9 1	0 Y

NEW CCDO OCCUPATIONAL DESCRIPTIONS

8733-113 REFRIGERATION AND AIR-CONDITIONING MECHANIC APPRENTICE (mech. equip., n.e.c.)

Performs duties of occupations such as: **8533-118 REFRIGERATION MECHANIC** (mech. equip., n.e.c.); and **8733-114 AIR-CONDITIONING MECHANIC, COMMERCIAL** (mech. equip., n.e.c.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8733-116 REFRIGERATION AND MECHANICAL TECHNICIAN (military)

Installs and maintains refrigeration and air-conditioning equipment at Canadian Forces Bases:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Performs duties similar to those of **8733-114 AIR-CONDITIONING MECHANIC, COMMERCIAL** (mech. equip., n.e.c.). Installs industrial-type refrigeration equipment such as used in curling rinks, skating rinks, walk-in coolers and freezers. Installs portable air-conditioners and air-conditioning and ventilation systems to cool buildings, computers and radar components. Monitors operation of mechanical, electrical and hydraulic components of radar site, including heat-exchange, pressurization, antenna drive, oil transfer and primary power systems. Tests, maintains and repairs equipment.

GED: 4 SVP: 7 PA: M 2 3 4 5 6 7 EC: B 2 6 7 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	5	4	9 1 0	0 Y

8733-117 REFRIGERATION AND AIR-CONDITIONING MECHANIC (mech. equip., n.e.c.)

Installs, services and repairs industrial, commercial and domestic refrigeration cooling and air-conditioning systems:
Lays out reference points at specified locations for installation of condenser, compressor and evaporator units and ancillary components required for type of system being installed. Drills or cuts holes in walls and floor of building and installs brackets and mountings for equipment, using portable power and hand tools. Screws or bolts components into position. Measures, cuts, flares and bends piping to fabricate refrigerant lines that connect units. Attaches piping to refrigeration units and system components according to drawings and specifications, using a variety of pipe fittings and hand tools, and solders joints in piping to form circulatory system for refrigerant. Installs functional components such as motors, fans, filters, thermostats and switches. Charges system with refrigerant to specified level. Starts up system, checks pressure and temperature gauges and adjusts valves and controls to regulate operation of equipment. Tests refrigerant lines with gas-leak tester to detect leaks. Repairs leaks and recharges system with refrigerant. Assesses mal- functions to isolate faults and identify defective or improperly adjusted components. Dismantles equipment in system, test controls and sub-assemblies and replaces defective or worn parts to make repairs.

GED: 4 SVP: 7 PA: M 3 4 6 7 EC: I 6 7 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	4	4	1 9 0	0 Y

8733-146 ELECTRICIAN HELPER (construction)

Helps electricians assemble, install and repair electrical wiring, fixtures and equipment in houses, industrial and commercial establishments and other buildings:
Conveys tools and materials to work site. Measures, cuts and bends wire and conduit, using tape measure and hand tools. Removes insulation from wires. Drills holes for wiring and pulls wiring through openings. Positions and fastens wiring and fixtures, as directed by electrician. Installs or replaces fuses, sockets, insulators and other elements of electrical systems and fixtures, under supervision. Assists electrician to isolate and correct defects in wiring, switches, motors and other electrical equipment. Maintains tools and equipment. See also definition for term title, **02-160 HELPER** (any ind.).

GED: 2 SVP: 3 PA: M 2 3 4 7 EC: B 6 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	5	4	4	3	3	4	1 3 9	2 3

8735-119 ELECTRICIAN, COMMUNICATIONS-EQUIPMENT APPRENTICE (electric. equip.; telecom.)

Performs duties of **8735-118 ELECTRICIAN, COMMUNICATIONS EQUIPMENT** (electric. equip.; telecom.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8735-128 TERMINAL-EQUIPMENT TECHNICIAN (military)

Installs, modifies, maintains and repairs telephone exchange and non-radio communications equipment in static and field environments of Canadian Forces:
Performs duties as described under master title **01-300 SERVICEMAN/WOMAN** (military). Performs duties similar to those of **8735-110 CENTRAL-OFFICE-EQUIPMENT REPAIRER** (telecom.). Tests, repairs and maintains telephone exchanges and equipment, office intercom systems, telephone repeaters, distribution frames, and telephone terminal equipment. Installs, tests and modifies telephone exchange and non-radio communications equipment according to schematic diagrams. Sets up and operates portable radio relay equipment. Operates diesel and gasoline powered generating systems to ensure serviceability and to provide power for equipment. Compiles logs, circuit equipment and cable records, and statistical returns of terminal equipment, telephone exchanges and associated circuits. Drives light vehicles as required.

GED: 4 SVP: 7 PA: L 3 4 5 6 7 EC: I 6 7 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	4	4	3	1 9	0 Y

8735-139 LINE INSTALLER-REPAIRER (military)

Installs, repairs and maintains telephone communication lines in operational areas and at Canadian Forces Bases:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Drives and operates line-construction

vehicles and equipment fitted with hydraulic booms and augers, cable ploughs and trenchers to build and service communication lines. Splices telephone cables manually and installs buried and aerial telephone wire systems. Erects, maintains and dismantles communication towers. Installs, repairs and dismantles temporary combat-telephone systems. Amends records and blueprints to indicate changes.

GED: 4 SVP: 7 PA: M 2 3 4 5 6 7 8 EC: B 6 DPT: 3 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	4	4	3	4	4	4	4	1 9	0 Y

8735-184 FIBRE-OPTIC CABLE SPLICER (telecom.)

Joins fibre-optic cables used in high capacity communications and data transmission links for applications such as telephone systems, computer networks and industrial instrumentation and controls:
Assembles parts, tools and equipment for use on site. Prepares work site by erecting shelter tent on utility pole or putting up traffic barricades and removing manhole cover from underground installation. Sets up work space lighting and ventilation and positions tools, splicing equipment and test instrumentation. Cuts fibre-optic cable and strips covering to expose specified length of fibre ends. Cleans bared fibre with solvent and using a special cutting tool, cleaves fibre ends for joining. Positions and clamps prepared glass fibre ends in fusion splicing machine, inspects fibre cleaves through microscope and activates splicer. Removes spliced glass fibre from splicing machine and confirms with operator of test instrumentation that splice is made correctly as indicated on oscilloscope. Places spliced fibres in splice organizer and completes closure of splice in accordance with specifications. Pressurizes and tests cable sheathing. May join plastic fibre-optic cables using similar techniques to prepare fibre ends as for glass fibre fusion splicing, by using epoxy to attach fibres to mechnical connectors for completion of splice.

GED: 3 SVP: 4 PA: M 2 3 4 7 EC: B 6 7 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	4	3	4	3	3	4	4	4	1 9	Y 0

8739-111 ELECTRICIAN (military)

Installs and maintains external and internal electrical distribution systems at Canadian Forces Bases:
Lays out, assembles, installs and repairs electrical wiring in houses, drill halls, hangers and other structures at military installation, [**8733-122 ELECTRICIAN** (construction)]. Constructs and maintains network of overhead and underground power lines used to conduct electricity from generating plant to consumers at military installation, [**8731-118 LINE MAINTAINER** (elec. power)]. Installs and repairs underground conduit and cable systems and related equipment used to conduct electric power to military installation, [**8731-122 CABLE INSTALLER-REPAIRER** (elec. power)].

GED: 4 SVP: 7 PA: M 2 3 4 5 6 7 EC: B 6 DPT: 2 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	4	3	1 9	0 Y

8739-123 ELECTRIC-METER REPAIRER APPRENTICE (elec. power)

Performs duties of **8739-122 ELECTRIC-METER REPAIRER** (elec. power) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8780-162 HOUSING REHABILITATION SPECIALIST (construction)

Supervises and co-ordinate activities of workers engaged in rehabilitating and renovating older homes:
Performs duties as described under master title, **01-250 SUPERVISOR, FOREMAN/WOMAN** (any ind.). Confers with property owner, examines prepared drawings or inspects residence to become familiar with the nature of the proposed restoration or renovation. Describes construction steps and sequences required, prepares list of desired improvements and calculates estimate for labour and material costs. Negotiates price with owner and signs work agreement. Plans restoration by applying knowledge of period design, construction techniques, and materials used on original dwelling to ensure restoration is architecturally and structurally balanced. Prepares specifications and drawings or works with pre-established references. Orders material and arranges site deliveries. Schedules and co-ordinates work of subcontractors, to ensure that work is of required standard, on time and within budget. Notifies municipal building inspectors when inspection work is required. Oversees project to completion. Resolves customer complaints by listening to owner's concerns and taking necessary corrective action.

GED: 4 SVP: 7 PA: M 2 3 4 5 6 7 EC: B 6 DPT: 1 3 8

APT.											INT.	.TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	4	4	4	4	4	4	5	5 9	4 5 0

8781-112 STAGE CARPENTER (broadcast., motion pic. & stage)

Fabricates, erects, modifies and repairs stage sets and scenery fixtures for theatrical performances, and television and motion picture productions:
Performs duties of **8781-110 CARPENTER** (construction). Specializes in constructing sets and components on stage, in production studio or on location. Reads and interprets sketches and artistic drawings to determine specifications, and discusses set design requirements with production personnel. Prepares construction drawings based on design requirements. Constructs wooden framework for scenery, flats, platforms, stairways, doors and other set components, according to specifications. Covers exterior surfaces with canvas, paper, plywood sheets, fibreglass, paints and varnishes, and other materials. Directs workers engaged in dismantling and reassembling (striking and mounting) theatrical sets. Positions scenery according to production requirements. May assist **9599-118 PROP MAKER** (broadcast., motion pic. & stage) in constructing props, miniatures and set pieces.

GED: 4 SVP: 7 PA: M 2 3 4 7 EC: B 6 DPT: 3 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	3	4	1 9 0	0 Y

NEW CCDO OCCUPATIONAL DESCRIPTIONS

8784-123 LATHER APPRENTICE (construction)

Performs duties of **8784-122 LATHER** (construction) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8785-119 PAINTER, INDUSTRIAL APPRENTICE (construction)

Performs duties of **8785-118 PAINTER, ROUGH** (construction) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8787-111 ROOFER, TILE (construction)

Covers roofs of structures with cement, masonry or baked clay roofing tile to form a protective and waterproof surface:
Studies specifications, visits work site and inspects roof to plan installation. Measures roof and calculates amount of underlay, strapping material and quantity of tile required. Rolls out, cuts and nails underlay to surface of roof. Measures and cuts wooden strapping material to required lengths, and nails strapping horizontally over underlay at measured intervals, according to type and size of tile to be installed. Transports tile to deck of roof, manually, or using mechanical hoisting equipment. Mixes and applies roofing mortar and embeds tile in mortar, along edge of roofing surface. Lays tile over strapping and nails tile in place. Overlaps, interlocks and nails successive rows of tile to complete side of roof, and checks uniformity of installation. Caps roof peaks, hips and ridges using roofing mortar to secure tile. Cuts, fits and installs metal flashing in valleys and around chimneys or vents. Caulks all seams and joints, as required. Repairs tiled roofs by removing and replacing damaged tiles. Directs labourers and helpers during various stages of installation.

GED: 3 SVP: 6 PA: H 2 3 4 EC: O 6 DPT: 4 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	3	3	3	4	1 9	0 Y

8787-129 PRE-HEATER TENDER, PIPELINE (construction)

Tends pre-heater unit preceding wrapping machine on large diameter pipe to maintain proper pipe temperature in cold weather, during construction of oil and natural gas pipelines:
Connects hoses from pre-heater to propane supply using hand tools. Ignites pre-heater's propane burners. Walks beside pipeline and observes pre-heater temperature gauge as heater is moved down pipeline. Turns valve to increase or decrease amount of propane released to maintain specified pipe temperature. Performs minor repairs on pre-heater unit.

GED: 2 SVP: 2 PA: M 4 EC: O 2 6 DPT: 6 8 5

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	5	4	4	3	4	5	9 1 3	2 3 Y

8791-125 PLUMBER-GAS FITTER (military)

Installs, repairs and maintains water, sewage and heating-distribution systems at Canadian Forces Bases:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Calculates capacity of system required, and installs hot water tanks, hot and cold water piping, septic tanks and distribution fields according to health regulations. Installs, tests and repairs oil and gas burning appliances and equipment, and associated electrical circuits. Installs water pumps and fire hydrants. Locates underground piping and leaks, using electronic-detecting equipment. Locates faults, and repairs or replaces components in sewers and water mains, venting, domestic hot and cold water pipes, and steam, hot water and warm air heating systems. Dismantles, replaces parts and reassembles pumps. Fabricates sheet-metal ducts, repairs and replaces smoke pipes, eavestroughs and flashing. Prepares estimates and computes cost of labour and materials. Drives light vehicles.

GED: 4 SVP: 7 PA: M 2 3 4 7 8 EC: B 4 6 7 DPT: 3 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	3	4	3	4	3	4	4	9 1	0 Y

8791-135 PIPELINE REHABILITATION WORKER (construction)

Cleans and coats pipeline systems, such as, existing sewer and watermains and industrial effluent pipes with cement-mortar lining, to improve flow rates and reduce corrosion:
Reads work plans and engineering drawings, and confers with municipal or industrial personnel to determine scope of project and to identify material requirements. Removes drain and manhole covers, or directs excavating equipment operator to expose pipe. Cuts into pipeline, to gain access to pipe, if required. Cleans work area of gas using blower, and isolates section of pipeline. Lowers cleaning and coating equipment into pipeline using hoisting device and lays flexible hose to convey cement-mortar mixture between points. Operates mechanical winch to pull spring-bladed scrapers through isolated sections of pipe and descale pipe walls. Winches piston-type wire brushes and rubber disc squeegees through pipe to remove refuse. Signals truck driver to dump wet cement-mortar mixture into hopper of mixing-pumping machine, or empties bags of cement into hopper. Tends machine to mix cement-mortar and force mixture through hose under pressure to coating equipment positioned in underground pipe. Draws lining machine through pipe using mechanical winch, to automatically fling cement-mortar mixture against interior surface of pipe. Pulls drag trowel device, equipped with flexible metal blades through pipe, to smooth lining to desired thickness. Closes reconditioned section of pipe to maintain moist conditions for predetermined period and cure cement-mortar lining. Operates tire mounted, electronically powered lining machine inside large pipes to recondition large bore piping systems. Disconnects hoses, removes equipment from manhole and cleans equipment at completion of project. Adjusts and lubricates moving parts to maintain pumps, compressors and mechanical winches. Conducts internal inspections of drains and sewers using closed circuit television equipment, to examine and record sewage system conditions. May recondition new or salvaged pipe on surface site, using spinning rig device, to compact and spread even

layer of cement-mortar along surface of pipe. May supervise and direct activities of work crew.

GED: 3 SVP: 6 PA: H 2 3 4 EC: O 5 6 7 DPT: 6 6 2

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	4	4	4	3	4	3	4	5	1 9 0	0 Y

8791-137 LINER INSTALLER, PIPELINES (construction)

Installs impermeable felt tube reconstruction liners, coated with thermosetting resins, in municipal and industrial pipelines, to seal, strengthen and preserve existing pipelines:
Performs duties similar to those of **8791-135 PIPELINE REHABILITATION WORKER** (construction), but specializes in installing felt tube liners in deteriorated pipe systems. Inserts inversion stand-pipe in manhole or existing entry point. Feeds liner into stand-pipe by hand. Connects water hoses to pumping machine and attaches end of hose to top of stand-pipe. Activates water pump to force water into liner and invert resin coated liner inside out, using the weight of water. Maintains water pressure to push liner along length and against walls of damaged pipe section. Tends water circulating equipment with attached heating source, to circulate hot water throughout section and cure the resins. Monitors temperature gauges of incoming and outgoing water to ensure process temperatures are maintained. Opens cold water valve and gradually increases flow to cool liner and commence curing process. Dismantles, cleans and lubricates equipment. May insert and connect high density polyethylene pipes within existing, deteriorating pipe to rehabilitate pipeline systems.

GED: 3 SVP: 5 PA: M 4 EC: O DPT: 6 6 5

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	4	4	5	1 9	0 Y

8791-148 SPACER (construction)

Spaces abutted pipe ends precisely in preparation for welding during construction of oil and natural gas pipelines:
Signals side-boom tractor operator to pick up pipe. Signals **9311-124 SIDE-BOOM TRACTOR OPERATOR** (construction); **8791-166 STABBER** (construction) and **8791-154 CLAMPER** (construction) to align, abut and hold pipe ends. Adjusts position of abutted pipe ends using spacing tool and hammer. Inserts spacing tool between pipe ends to maintain precise spacing in preparation for welding. Installs outside clamps on small diameter pipe.

GED: 2 SVP: 4 PA: M 4 7 EC: O 2 6 DPT: 6 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	3	4	5	4	4	3	4	5	9 1 3	2 Y

8791-152 PLUMBER HELPER (construction)

Helps plumbers assemble, install and repair pipes, fixtures and fittings used for water distribution and waste disposal:
Carries tools and materials from truck to work site. Cuts passage holes in walls, floors and foundations, through which pipe is to pass. Assists plumber to install pipe assemblies and plumbing fixtures, such as, sinks, toilets, showers and water heaters. Helps repair and maintain piping systems, plumbing fixtures and drains. Cleans work site. Maintains and cleans tools. See also definition for term title, **02-160 HELPER** (any ind.).

GED: 2 SVP: 3 PA: M 2 3 4 EC: B 6 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	4	4	5	1 3 9	3 2

8791-162 MANDREL OPERATOR, PIPELINE (construction)

Operates pneumatic or hydraulic mandrel device to maintain shape of pipe during pipe bending operations at oil and natural gas pipeline construction site:
Inserts mandrel into pipe and manipulates reach rod to move mandrel into position inside pipe, and to withdraw mandrel as signalled by **8791-140 BENDING-MACHINE OPERATOR, PIPELINE** (construction). Pushes buttons or turns valve on mandrel to activate pressure required to maintain shape of pipe.

GED: 2 SVP: 2 PA: H 4 EC: O 2 6 DPT: 6 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	5	4	4	3	4	5	9 1 3	2 3 Y

8791-166 STABBER (construction)

Aligns and guides pipe ends into position for welding during construction of oil and natural gas pipelines:
Guides pipe held by side-boom tractor into alignment with end of pipe already in place in response to hand signals of **8791-148 SPACER** (construction). Moves pipe end to adjust position of abutted pipes as signalled.

GED: 2 SVP: 2 PA: H 3 4 7 EC: O 2 6 DPT: 6 8 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	5	4	4	4	4	5	9 1 3	2 3

8793-111 ORNAMENTAL-METALWORKER APPRENTICE (construction)

Performs duties of **8793-110 ORNAMENTAL METALWORKER** (construction) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

8793-122 MEASURER (struct., plate & ornam. metal)

Measures sizes of various openings in buildings for subsequent fabrication and installation of metal-framed products:
Examines drawings and other specifications to determine scope of work. Measures and records exact dimensions of structural openings so that items such as doors and windows can be fabricated to required size. Sketches any odd-shaped openings and records dimensions and other customer specifications required to fabricate and assemble

product. Estimates cost of installation, if required. Installs metal-framed products, if required.

GED: 3 SVP: 4 PA: L 2 3 4 7 EC: B DPT: 4 8 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	3	3	4	4	3	4	4	5	5	1 9	2 0 Y

8796-115 REHABILITATION HOUSING INSPECTOR (construction; gov. serv.)

Inspects rehabilitation housing project(s) for compliance with building codes, by-laws and regulations, and recommends the granting of funds to renew housing:
Performs duties similar to those of **8796-110 BUILDING-CONSTRUCTION INSPECTOR** (construction; gov. serv.), but specializes in inspecting rehabilitation housing. Inspects structural components of residence such as, foundation and basement, exterior and interior walls, floors and roof to ensure all components are sound. Checks insulation and thermal values and examines interior and exterior finishing. Inspects building services such as, heating systems, plumbing and sewage disposal systems and electrical services for compliance to community standards. Appraises condition of housing where owner has applied for special funding and prepares list of eligible renovations or replacements. Identifies building materials required to rehabilitate structure, prepares cost estimates for material and labour, and submits recommendations to fund granting agency for approval. Examines workmanship and materials to ensure that standards are met. Compiles data to keep concise records on all inspection activities. Issues orders for non-compliance, recommends legal action to obtain compliance and appears in court to give evidence, when required. Conducts special inspections of homes when requests are received to improve overall accessibility of home for disabled persons.

GED: 4 SVP: 8 PA: L 2 3 4 5 7 EC: B DPT: 2 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
2	3	3	3	2	4	4	4	4	4	4	1 5	0 Y

8798-108 MANUFACTURED HOUSING PRODUCTION WORKER (construction)

Fabricates and assembles wall and floor panels, trusses and other modular components to manufacture housing and other structures on factory-like assembly line:
Performs duties as described under definition for term title, **02-160 HELPER** (any ind.). Follows instructions of group leader during each stage of construction. Positions pre-cut studs and joists along guide rails of layout table, to ensure pieces fit squarely. Caulks seams and operates air powered nailing gun to assemble frame. Lays out and nails sheeting material on assembled frame. Erects, aligns and secures walls on floor components, according to specifications. Fabricates trusses using jigs and pre-cut lumber. Operates overhead crane to position trusses on walls of structure. Installs electrical, heating and plumbing services and fixtures. Insulates outer walls and ceiling of structure. Applies dry-wall to inside walls of shell and tapes and finishes joints. Covers roof of structure. Finishes exterior of structure according to specifications. Applies paints and varnishes to interior and exterior surfaces of structure. Installs prefabricated trim items, such as, doors, windows, cabinets and railings. Installs floor coverings. May help install structure on foundation.

GED: 2 SVP: 3 PA: M 2 3 4 EC: I 5 6 DPT: 6 8 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	3	4	4	3	5	1 3	2 3

8798-110 PAPER LATCHER (construction)

Places rolls of glass fabric, felt paper, or other materials onto arms of pipe-wrapping machine:
Lifts and slides rolls of pipe-wrapping material onto arms of machine, and turns key to lock rolls in place. Unwinds several feet of material from roll and presses end of strip against pipe until machine makes initial turn. Wraps strips of material manually around pipes inaccessible to pipe-wrapping machine.

GED: 1 SVP: 2 PA: H 3 4 EC: O 5 6 7 DPT: 8 8 6

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	5	5	4	4	5	4	4	4	4	5	3 1	2 3

8798-118 SKID SETTER (construction)

Sets wooden support skids under welded pipe joints during construction of oil and natural gas pipelines:
Picks up and places skids under pipe joints to form crib-like supporting structure as **9311-124 SIDE-BOOM TRACTOR OPERATOR** (construction) raises pipes to allow for positioning of skids.

GED: 1 SVP: 2 PA: H 3 4 EC: O 2 6 DPT: 6 8 7

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	5	4	4	5	4	4	4	4	5	1 3	2 3

8799-133 STRUCTURES TECHNICIAN (military)

Constructs, finishes and maintains buildings and structures at Canadian Forces bases:
Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Lays out sites and constructs foundations. Assembles prefabricated structures, and constructs wood, masonry and metal buildings. Completes exterior and interior finishes including cladding, trim, drywall, plaster and flooring. Repairs brick, stone and block structures. Constructs and repairs bridges and culverts. Erects scaffolding, shoring and ladders. Performs elementary survey work and structural design, using survey instruments and drafting equipment. Estimates or interprets structural estimates, specifications, drawings and charts.

GED: 4 SVP: 7 PA: M 2 3 4 7 EC: B 6 DPT: 3 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	3	4	4	3	4	3	4	4	9 1	0 Y

NEW CCDO OCCUPATIONAL DESCRIPTIONS

8799-136 SOLAR HEATING EQUIPMENT INSTALLER (construction)

Installs and maintains solar energy equipment to collect, store and circulate heat for residential, institutional or industrial use:

Inspects premises, estimates energy needs and discusses options for solar heating with customer. Determines type of system desired and selects suitable locations for installing equipment. Takes measurements, plans layout and chooses components required for system. Marks positions on building structure for collectors, heat storage unit or tank and distribution system. Cuts holes in roof, floors and walls of building for installation of equipment, plumbing and wiring, using carpenter's tools. Constructs supports and mounting brackets for collectors and installs or modifies ducting, as required by system. Fits plumbing between collectors and heat exchangers or storage tank, using plumber's hand tools. Lays out and installs electrical wiring to pumps, valves, temperature sensors and control switches according to local electrical codes. Tests operation of electrical components and checks plumbing for leaks. Checks system operation, troubleshoots malfunctions and adjusts or replaces defective units. Performs scheduled maintenance checks and responds to service calls to repair or regulate equipment and maintain effectiveness of solar heating installations.

GED: 4 SVP: 6 PA: M 2 3 4 5 EC: B 6 DPT: 2 5 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
$\underline{3}$	3	$\underline{3}$	$\underline{3}$	$\underline{4}$	4	$\underline{3}$	$\underline{3}$	$\underline{3}$	4	4	1 9 0	1 9 0 Y

8799-137 WOOD BURNING APPLIANCE INSTALLER (construction)

Installs wood burning heating units in homes, in compliance with codes, standards and regulations:

Examines drawings or inspects work site to determine scope of installation. Transports heating unit, purchased by customer, to installation site, uncrates unit and inspects for damage. Positions unit in accordance with shielding and clearance requirements. Determines compatibility of existing chimney and venting system. Reads and interprets manufacturer instructions and specifications, and installs unit accordingly. Starts and adjusts unit and inspects controls for operation and safety. Tests unit using draft gauge and combustion efficiency test equipment. Instructs owner on safety features, operational characteristics and proper firing procedures. Leaves address and service telephone number with customer. Prepares estimates and invoices. Removes existing heating units. Services, tests, adjusts and repairs units for no heat, over heat and under heat conditions. May install oil and solid fuel combination heating units.

GED: 4 SVP: 6 PA: M 2 3 4 EC: 1 6 DPT: 3 6 1

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	$\underline{3}$	3	4	$\underline{3}$	$\underline{4}$	$\underline{3}$	4	5	1 9 0	0 Y

8799-145 FIELD ENGINEER (military)

Designs, constructs, maintains and demolishes roads, airfields, heliports, bridges, fords, causeways and ferries in support of combat arms group of Canadian Forces:

Performs duties as described under master title, **01-300 SERVICEMAN/WOMAN** (military). Drafts or interprets drawings and sketches detailing construction to be erected. Surveys area, and lays out sites. Operates or oversees operation of heavy equipment to excavate, grade and move materials. Sets up and operates pontoons and other devices to ferry personnel and equipment across water. Prepares and detonates charges and explosives. Tests, purifies and filters water and constructs local distribution systems. Lays out and constructs sewage-disposal facilities, and performs soil analysis studies. Operates graders, bulldozers, front-end loaders, trenchers and cranes to construct and maintain roads. Provides advice on concealment and deception in relation to camouflage of installations, units or equipment. Lays mine fields and prepares maps showing location. Detects and disposes of land mines, booby traps and explosives. Breeches or removes natural and man-made obstacles to ground mobility. Constructs and maintains field fortifications for protection of personnel, equipment, aircraft and vehicles. Undertakes carpentry, plumbing and masonry work in support of construction projects. Participates in underwater activities such as demolition and placing explosives.

GED: 3 SVP: 7 PA: M 2 3 4 7 8 EC: B 4 5 6 7 DPT: 6 6 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	$\underline{3}$	4	4	$\underline{4}$	4	4	4	4	9 1	0 Y

9153-119 MARINE-ENGINEER APPRENTICE (water trans.)

Performs duties of **9153-114 MARINE-ENGINEER OFFICER** (water trans.) on a progressive basis according to training schedule. See also definition for term title, **02-010 APPRENTICE** (any ind.).

9159-113 UNDERWATER VEHICLE PILOT, REMOTE CONTROL (any ind.)

Operates unmanned remote controlled offshore vehicle (ROV), from support vessel to conduct scientific, commercial, industrial or other underwater inspections:

Performs duties of **6199-110 DIVER** (any ind.) to rig and service robot-like underwater vehicle. Supervises and directs team members to successfully navigate and operate ROV underwater vehicle. Connects umbilical and tether cables from support vessel to ROV using hand tools. Operates powered cable winch and reel to lower ROV into water at dive site. Manipulates controls at pilot's consolette to navigate and operate ROV. Moves hand-held joystick to control horizontal movement of vehicle. Monitors video screen to observe navigation of ROV and receive visual display of ROV's field of vision. Pulls trigger controls to activate still camera, adjust video camera tilt and operate videotape equipment. Performs duties similar to those of **8533-124 RIG ELECTRICIAN** (electric. equip.) and **8535-105 ELECTRONIC TECHNICIAN, DRILLING RIG** (electronic equip.), to service, maintain and repair ROV control, propulsion, tethering, and handling systems and sub-systems.

GED: 4 SVP: 6 PA: M 4 5 6 7 EC: B 4 DPT: 2 6 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
$\underline{3}$	3	3	$\underline{3}$	$\underline{3}$	4	$\underline{3}$	$\underline{3}$	$\underline{3}$	4	5	1 9	4 Y 0 9 8

NEW CCDO OCCUPATIONAL DESCRIPTIONS

9175-124 LOGGING TRUCK DRIVER (forest. & log.; motor trans.)

Operates diesel powered tractor trailer combinations to transport raw forest products over rugged terrain on bush haul roads:
Performs duties similar to those of **9175-122 TRUCK DRIVER, TRACTOR-TRAILER** (motor trans.), but specializes in hauling live loads of tree length wood under changing weather and road conditions. Positions log haul unit for loading or unloading, according to hand signals of loading equipment operator. Changes trailer stakes to different configurations to haul varying lengths of wood. Observes loading activity, inspects trailer for load security and accepts or rejects load. Communicates with other drivers, by radio, to determine their position on bush haul roads, and to ascertain road conditions. Manoeuvres loaded unit through designated load aligners to straighten loads. Assesses road conditions and grades to determine speed and gear selection for safe operating on bush roads. Interprets and applies governmental and industry transportation regulations. Makes emergency mechanical repairs.

GED: 3 SVP: 4 PA: M 2 4 5 6 7 8 EC: B 5 6 DPT: 5 6 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	4	4	3	4	5	3	4	3	3	4	1 3 9	2 Y 8

9179-164 FOOD DELIVERY DRIVER (motor trans.)

Drives car, light van or truck to deliver prepared foods to customers:
Verifies operating condition of vehicle. Picks up prepared food order(s), such as, pizza, chicken or Chinese foods at counter of food preparation establishment. Reads bill to determine delivery destination or receives verbal instructions from order taker. Places order(s) in insulated container or in oven, if vehicle is so equipped. Drives vehicle to customer's home or business, to make delivery. Collects cash or credit card payment and issues receipt. May take telephone and walk-in orders. May assist in the preparation of foods.

GED: 2 SVP: 2 PA: L 4 6 7 8 EC: B DPT: 6 7 3

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
4	4	4	4	4	4	4	4	3	3	4	1 3	2 Y

9919-108 RESEARCH ASSISTANT (any ind.)

Collects and analyzes information to assist researchers and other professional workers conduct surveys on issues of social, educational, medical, technological, business or other interest:
Searches sources of existing data, such as, reference works, literature, documents, newspapers, and statistical records, to obtain information on assigned subject. Conducts in-person and telephone interviews to collect data, using prepared script. Batches and mails questionnaires and opens and sorts incoming survey response mail. Compiles responses and prepares statistical tabulations following prescribed procedures. Codes and enters data into micro or main frame computers. Analyzes and evaluates applicability of information according to nature and purpose of project. Corresponds with survey participants to explain purpose of survey, answer inquiries and collect other required information. Prepares reports, abstracts, bibliographies, graphs, charts or maps, to assist researchers present information.

GED: 4 SVP: 6 PA: S 4 5 6 EC: I DPT: 2 6 4

APT.											INT.	TEMP.
G	V	N	S	P	Q	K	F	M	E	C		
3	3	3	4	4	2	4	4	4	5	5	2 6	5 9 0 Y

INDEX SECTION

INTRODUCTION

The new CCDO Index is a large but highly functional arrangement of job and occupational titles. Studies have revealed that using the original Alphabetical Index of Occupational Titles was the most common method of locating occupations. However, most users found the 1971 Index to be a complex and confusing affair, so the new CCDO Index has been both simplified and greatly expanded. For the first time it is comprised of job titles as well as occupational titles. It now totals some 30,000 titles, more than double the number of entries found in the 1971 Index. All of the original occupational titles have been included, with the exception of those found to be obsolete. Many new titles have been added as a result of revisions to certain Major Groups in the past years, and others have been acquired through intensive job and occupational studies. Numerous users have provided information on previous discrepancies, such as obsolete or incorrectly classified titles, and it is our earnest hope that such contributions will continue. Any information which might help to maintain the accuracy and precision of the CCDO and its Index may be directed to:

Chief, Operations Division
Occupational and Career
Information Branch
Employment and Immigration Canada
Place du Portage, Phase IV, 5th Floor
OTTAWA/HULL, K1A 0J9

Users of the CCDO who are unable to locate a specific occupation or its title may direct enquiries to the same address, observing the following procedure:

1. Indicate the originator's name, address and telephone number;
2. Commence all communications with subject heading: "Coding Enquiry";
3. Give the job title(s) by which the occupation is known;
4. Indicate the industry;
5. Describe the job duties in full;
6. Describe the education and experience normally required to perform these duties.

Replies to coding enquiries will be made without delay.

While the new Index is much larger than its predecessor, it has also been made simpler and more convenient to use. Only two types of occupational titles are now listed, these being the official CCDO Title and Additional Titles.

The CCDO Title (previously identified as the Base Title) is the title by which an occupation is most commonly known in Canada, or which is most descriptive of the nature of the occupation. Printed in bold-face, upper-case font, the CCDO Title appears with the appropriate industry designation(s) and seven-digit code: e.g. **FEATHER RENOVATOR** (laund., clean. & press.) **6198-154**. The CCDO Title is now the only occupational title to appear with the occupational description in the revised CCDO.

Additional Titles is the collective term given to all previous alternate, related, and example titles, as well as the various job titles which are now included. These are simply titles by which an occupation may be known in different parts of the country or in a variety of industries. An Additional Title may also be supplied to reflect a more specific work situation than that expressed by the CCDO Title. For example, **8735-142 PROTECTIVE-SIGNAL SERVICER** (telecom.) has such Additional Titles as **burglar-alarm servicer** and **fire-alarm servicer**. An Additional Title may serve the further function of assisting the user to locate occupations whose titles have been changed so that they are no longer sex-discriminatory. Such previous titles as REPAIRMAN and FOREMAN now appear as Additional Titles to CCDO Titles replacing them, REPAIRER and FOREMAN/WOMAN respectively. Like the CCDO Titles, Additional Titles appear with the appropriate industry designation(s) and seven-digit code number, but they are printed in bold-face, lower-case font:

asphalt-spreader operator (construction) **8713-114**.

Additional Titles appear in the CCDO Index but they are not included in the occupational descriptions.

A list of industry designations and their abbreviations follow the CCDO Index of Job/Occupational Titles. Entries in upper-case font are actual industry designations, and those in lower-case font are inversions provided to assist the user in their identification and location. In the last part of the CCDO Index, definitions are provided for each of the 96 Industry Designations.

***Asterisks appearing opposite titles in the Index of Job/Occupational Titles denote titles of occupations that appear in this Guide, published on pages 43 to 126.**

INDEX OF JOB/OCCUPATIONAL TITLES

abbatoir foreman (slaught. & meat pack.) **8210-142**
able-bodied seaman (water trans.) **9155-118**
able seaman (water trans.) **9155-118**
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abrasive-belt cutter (non-metal. min. prod., n.e.c.) **8599-802**
ABRASIVE-BELT JOINER (non-metal. min. prod., n.e.c.) **8599-622**
abrasive-coated-material-slitter operator (non-metal. min. prod., n.e.c.) **8599-790**
ABRASIVE-COATING-MACHINE OPERATOR (non. metal. min. prod., n.e.c.) **8159-110**
abrasive-disk cutter (non-metal. min. prod., n.e.c.) **8599-798**
ABRASIVE MIXER (non-metal. min. prod., n.e.c.) **8153-178**
abrasive-paper winder (non-metal. min. prod., n.e.c.) **8299-170**
abrasive-products kilnman (non-metal. min. prod., n.e.c.) **8151-110**
abrasive-products kiln operator (non-metal. min. prod., n.e.c.) **8151-110**
abrasive reclaimer (non-metal. min. prod., n.e.c.) **8153-130**
abrasives drier (non-metal. min. prod., n.e.c.) **8159-199**
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ABRASIVE-SHEETS INSPECTOR (non-metal. min. prod., n.e.c.) **8156-150**
abrasive-speciality assembler (non-metal. min. prod., n.e.c.) **8159-199**
abrasive-wheel balancer (mech. equip., n.e.c.) **8396-118**
ABRASIVE-WHEEL BINDER (non-metal. min. prod., n.e.c.) **8599-866**
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ABRASIVE-WHEEL MOULDER (non-metal. min. prod., n.e.c.) **8155-346**
abrasive-wheel shaper (non-metal. min. prod., n.e.c.) **8371-130**
ABRASIVE-WHEEL TESTER (non-metal. min. prod., n.e.c.) **8156-110**
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academic-secondary-school teacher (educ.) **2733-110**
academic-subjects-community-college teacher (educ.) **2791-110**
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academic teacher, technical institute (educ.) **2791-110**
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avionics and instrumentation design (prof. & tech., n.e.c.) **2144-110**
***AVIONICS ASSEMBLER** (electric. equip.; electronic equip.) **8539-116**
awning-and-tent repairer (textile) **8569-167**
awning-and-tent repairman (textile) **8569-167**
awning assembler (struct., plate & ornam. metal) **8529-198**
awning binder (textile) **8563-114**
awning cutter (garment & fabric) **8551-146**
awning cutter, hand (any ind.; garment & fabric) **8551-162**
awning erector (construction) **8799-234**
awning-frame maker (metal fab., n.e.c.) **8529-198**
awning framer and rigger (garment & fabric) **8599-626**
awning hanger (construction) **8799-234**
AWNING INSTALLER (construction) **8799-234**
AWNING-INSTALLER HELPER (construction) **8799-290**
awning maker (metal stamp., press. & coat.) **8339-146**
awning maker, aluminium (misc. prod. fab., n.e.c.) **8529-198**
AWNING MAKER, CANVAS (garment & fabric) **8599-626**
awning repairer (textile) **8569-167**
axeman, pile-trimming and capping (construction) **8719-132**
axe sharpener (any ind.) **8393-134**
axle assembler (motor vehicle) **8513-134**
axle cutter (mach., weld. & forg.) **8315-178**
axle inspector (rail. rolling stock) **8586-150**
axle inspector (iron & steel) **8146-126**
axle man (motor vehicle) **8581-154**
axman (prof. & tech., n.e.c.) **2161-122**
axman/woman (prof. & tech., n.e.c.) **2161-122**
AXMINSTER-CARPET WEAVER (textile) **8267-202**
axminster setter (textile) **8265-110**
BABBITTER (mach., weld. & forg.) **8319-122**
baby-care worker (pers. serv., n.e.c.) **6147-122**
BABY-CARRIAGE ASSEMBLER (misc. prod. fab., n.e.c.) **8529-242**
baby-carriage assembly foreman (mech. equip., n.e.c.) **8510-199**
BABYSITTER (pers. serv., n.e.c.) **6147-110**
backend man (construction) **8713-170**
back-end welder, pipeline (construction) **8335-120**
backer (construction) **8718-199**
backer (slaught. & meat pack.) **8215-122**
backer (shoes) **8561-242**
backfill boss (mining & quarrying) **7710-199**
BACK-FILLER (mining & quarrying) **7719-190**
backfiller operator (any ind.) **8711-174**
back-fill man (mining & quarrying) **7719-190**
BACKGROUND-AND-TITLE ARTIST (broadcast., motion pic. & stage) **3314-130**
***backhoe mechanic** (mech. equip., n.e.c.; motor vehicle) **8584-112**
BACK-HOE OPERATOR (construction) **8711-136**
backing cutter (shoes) **8551-138**
BACKING-IN-MACHINE TENDER (linoleum prod.) **8179-344**
back maker (furn.) **8541-150**
BACK PADDER (furn.) **8562-158**
back-roll-lathe operator (veneer & plywood) **8233-112**
back seamer (shoes) **8561-126**
back sizer (textile) **8275-118**
back splitter (slaught. & meat pack.) **8215-134**
back springer (furn.) **8562-126**
BACK-STRIP-MACHINE TENDER (rubber) **8579-270**
back tender (knit goods; textile) **8279-214**
back tender (asphalt roof.) **8173-122**

back tender, cloth printing (textile) **9519-118**
BACK TENDER, PAPER MACHINE (pulp & paper) **8253-118**
back washer (knit goods; textile) **8273-142**
back-washer tender (knit goods; textile) **8273-142**
back winder (syn. fibres; textile) **8265-166**
bacon curer (slaught. & meat pack.) **8215-202**
bacon inspector (gov. serv.) **1116-146**
bacon-press tender (slaught. & meat pack.) **8215-286**
bacon skinner (slaught. & meat pack.) **8228-114**
bacon slicer (slaught. & meat pack.) **8229-406**
BACTERIOLOGICAL TECHNICIAN (prof. & tech., n.e.c.) **2135-240**
BACTERIOLOGICAL TECHNOLOGIST (prof. & tech., n.e.c.) **2135-130**
BACTERIOLOGIST (prof. & tech., n.e.c.) **2133-146**
bag builder (rubber) **8579-214**
BAGGAGE AGENT (air trans.) **9113-131**
BAGGAGE AGENT (motor trans.; rail trans.; water trans.) **4153-138**
baggage attendant (pers. serv., n.e.c.) **6198-114**
baggage checker (pers. serv., n.e.c.) **6198-114**
baggage handler (any ind.) **9918-199**
baggage inspector, customs (gov. serv.) **1116-126**
baggage inspector, rail transport (gov. serv.) **1116-126**
baggageman (motor trans.; rail trans.; water trans.) **4153-138**
baggage master (cater. & lodg.) **6135-114**
BAGGAGE PORTER (air trans.; motor trans.; rail trans.) **6135-110**
baggage porter, head (cater. & lodg.; rail trans.) **6130-118**
bagger (feed & flour mill.) **9317-230**
bagger (rubber) **8579-290**
bagger (laund., clean. & press.) **6169-168**
bagger and burlap man (agric.) **7195-122**
BAGGING-MACHINE FEEDER (any ind.) **8598-266**
bagging-machine operator (garment & fabric) **9317-218**
bagging salvager (textile) **8278-299**
bag handler (distill., brew. & ferment.) **8227-399**
BAGHOUSE ATTENDANT (non-ferrous metal) **8113-230**
baghouse man (non-ferrous metal) **8113-230**
bag inspector (textile) **8276-150**
BAG LINER (misc. prod. fab., n.e.c.) **8568-134**
bag loader (feed & flour mill.) **9317-218**
bag maker (paper prod.) **8593-170**
bag maker (leather goods) **8569-182**
bag maker, cellophane (paper prod.) **8593-170**
BAG MAKER, HAND (paper prod.) **8593-198**
bag maker, metal foil (non-ferrous metal) **8593-170**
bag maker, synthetic materials (paper prod.) **8593-170**
bag maker, textile (any ind.) **8563-114**
bag-making-machine set-up man (paper prod.) **8593-110**
BAG-MAKING-MACHINE SET-UP OPERATOR (paper prod.) **8593-110**
BAG-MAKING-MACHINE TENDER (paper prod.) **8593-170**
BAG-MAKING-MACHINE-TENDER HELPER (paper prod.) **8593-302**
bag repairer (paper prod.) **8593-399**
bag sewer, asbestos (any ind.) **8563-114**
bag sewer, canvas (any ind.) **8563-114**
bag sewer, leather (any ind.) **8563-114**
bag shaker (construction) **8798-114**
bag stamper (any ind.) **8599-864**
bag stringer (paper prod.) **8598-399**
bag turner (any ind.) **8568-234**
bag turner (misc. prod. fab., n.e.c.) **8569-218**
BAG-TURNING-MACHINE TENDER (misc. prod. fab., n.e.c.) **8569-218**
BAILIFF (bus. serv.; gov. serv.) **2349-136**
***BAKE-OFF EQUIPMENT TENDER** (bake. prod.) **8213-208**
BAKE-PAN GREASER (bake. prod.) **8228-224**
BAKER (bake. prod.; cater. & lodg.; food & bev., n.e.c.) **8213-114**
baker (jewellery & precious metal prod.) **8595-138**
***BAKER APPRENTICE** (bake. prod.; cater. & lodg.; food & bev., n.e.c.) **8213-115**
baker, biscuit (bake. prod.; cater. & lodg.) **8213-114**
baker, bread (bake. prod.; cater. & lodg.) **8213-114**
baker, cereal (food & bev., n.e.c.) **8213-154**
BAKER HELPER (bake. prod.; cater. & lodg.) **8213-218**
baker, hospital (bake. prod.) **8213-114**
baker, hotel (bake. prod.) **8213-114**
baker icer (bake. prod.) **8213-194**
baker, logging (bake. prod.) **8213-114**
baker, specialty foods (bake. prod.; cater. & lodg.) **8213-114**
baker, water transport (bake. prod.) **8213-114**
bakery blender (bake. prod.) **8213-114**
bakery chef (bake. prod.) **8213-114**
***BAKERY CLERK** (ret. trade) **5137-107**
bakery cook (bake. prod.) **8213-114**
***bakery counterperson** (ret. trade) **5137-107**
bakery deliveryman (ret. trade) **5193-118**
bakery demonstrator (ret. trade; whole. trade) **5199-154**
bakery divider (food & bev., n.e.c.) **8213-222**
bakery feeder (bake. prod.) **8228-290**
bakery foreman (bake. prod.) **8210-110**
bakery labourer (bake. prod.) **8228-230**
BAKERY-MACHINERY MECHANIC (mech. equip., n.e.c.) **8584-142**
bakery-products bander (bake. prod.) **9317-214**
bakery-products packager (bake. prod.) **9317-214**
bakery-products-plant hostess (whole. trade) **5149-199**
bakery-route salesman (ret. trade) **5193-118**
bakery trayman (bake. prod.) **8228-230**
***baking machine operator, frozen dough** (bake. prod.) **8213-208**
balalaika maker (misc. prod. fab., n.e.c.) **8549-222**
BALANCE CLERK (clerical) **4131-150**
balancer, dynamic (any ind.) **8396-110**
balancer, scale (mech. equip., n.e.c.) **8589-170**
BALANCER, WATCH-BALANCE WHEEL (scient. & ind. equip., n.e.c.) **8319-174**
balance truer, clock (scient. & ind. equip., n.e.c.) **8527-194**
balance-wheel assembler (scient. & ind. equip., n.e.c.) **8527-138**
BALANCING-MACHINE OPERATOR (electric. equip.; mech. equip., n.e.c.) **8396-110**
balancing-machine-set-up man (electric. equip.; mech. equip., n.e.c.) **8396-110**
balcony man (glass) **8158-130**
BALCONY WORKER (glass) **8158-130**
bale breaker (textile) **8261-186**
bale checker (textile) **9318-118**
bale marker (any ind.) **8599-864**
BALE OPENER (textile) **8568-246**
balerman (pulp & paper) **8259-118**
baler tender (any ind.) **9317-182**
BALERWORKER (pulp & paper) **8259-118**
BALE-TIE-MACHINE OPERATOR (wire prod.) **8334-262**
BALING-MACHING TENDER (any ind.) **9317-182**
baling-press tender (any ind.) **9317-182**
ball-and-roller-bearing assembly foreman (mech. equip., n.e.c.) **8510-199**
ballast-control officer (oil & nat. gas; water trans.) **9159-124**
BALLAST CONTROL OPERATOR (oil & nat. gas; water trans.) **9159-124**
ballast control watchstander (oil & nat. gas; water trans.) **9159-124**
ballast equalizer (rail trans.) **8715-110**
BALLAST-REGULATOR OPERATOR (rail trans.) **8715-110**

ballast-transformer assembler (electric. equip.) **8531-260**
ball-bearings sorter (mech. equip., n.e.c.) **8526-326**
BALL-BEARINGS TESTER (mech. equip., n.e.c.) **8526-326**
ball boy (iron & steel) **8135-198**
baller (asbestos & min. wool; textile) **8265-118**
ballet dancer (amuse. & rec.) **3333-114**
ballet teacher (educ.) **2792-126**
BALL-FRINGE-MACHINE TENDER (textile) **8279-182**
ball-fringe maker (textile) **8279-182**
balling-machine tender (syn. fibres; textile) **8265-166**
BALL INSPECTOR AND REPAIRER (sport. & toy) **8596-240**
ballistician (prof. & tech., n.e.c.) **2113-138**
ballistic-laboratory machinist (mach., weld. & forg.) **8313-122**
ballistic technician (prof. & tech., n.e.c.) **2119-114**
ballistic tester (explosives) **8596-148**
ball-machine tender (confection.) **8213-282**
ball maker (cement, stone & clay) **8155-170**
ball-mill foreman (mining & quarrying) **8110-110**
ball-mill helper (iron & steel; non-ferrous metal) **8111-138**
ball-mill labourer (iron & steel; non-ferrous metal) **8118-114**
ball-mill operator (non-ferrous metal) **8111-122**
ball-mill operator (pulp & paper; sawmill) **8239-199**
ball-mill tender (any ind.) **8299-138**
balloon bead roller (rubber) **8575-166**
balloon collar roller (rubber) **8575-166**
BALLOON-FORM STRIPPER AND CLEANER (rubber) **8578-112**
BALLOON LEACHER AND CURER (rubber) **8579-274**
***balloon pilot** (amuse. and rec.) **3719-116**
BALLOON PRINTER (rubber) **9519-234**
balloons-tumbler tender (rubber) **8575-254**
ball-point splitter (shoes) **8561-298**
ballracker (amuse. & rec.) **3715-126**
ballroom-dancing teacher (educ.) **2792-126**
ball sorter, ball bearings (mech. equip., n.e.c.) **8526-326**
BALL STITCHER, HAND (sport. & toy) **8569-178**
ball-warper tender (asbestos & min. wool; textile) **8265-118**
BALL WEIGHER (sport. & toy) **8596-292**
ball winder (asbestos & min. wool; textile) **8265-118**
banana ripener (whole. trade) **8229-499**
BANBURY-MIXER OPERATOR (plastic prod.; rubber) **8161-146**
banbury operator (plastic prod.; rubber) **8161-146**
banbury-takeoff man (plastic prod.; rubber) **8178-299**
banbury-takeoff tender (plastic prod.; rubber) **8178-299**
BAND ADMINISTRATOR (prof. & tech., n.e.c.) **1179-206**
band assembler (rubber) **8571-154**
BAND BUILDER (rubber) **8571-154**
band conductor (amuse. & rec.) **3332-110**
bander, box (any ind.) **9318-122**
BANDER, HAND (glass) **8595-158**
bander, paper goods (any ind.) **9317-178**
bander, wood box making (woodworking) **8548-114**
BANDING-MACHINE TENDER (furn.) **8541-194**
banding-machine tender (tobacco) **9317-170**
BANDING-MACHINE TENDER, GLASSWARE (cement, stone & clay) **8595-266**
band-knitting-machine operator (knit goods) **8271-158**
band-label machine operator (textile) **8569-399**
band leader (amuse. & rec.) **3332-110**
band maker, garment (any ind.) **8563-126**
BAND NAILER (sawmill) **8548-134**
band nailer (woodworking) **8548-114**
bandoleer packer (explosives) **9318-122**
BANDOLEER STRAIGHTENER-STAMPER (explosives) **8598-314**
band-ripsaw operator (woodworking) **8353-138**
band-saw filer (mach. weld. & forg.) **8319-150**
BAND-SAW-MACHINE TENDER (woodworking) **8353-146**
band-saw marker (woodworking) **8359-126**
band-saw operator (pulp & paper) **8253-299**
band-saw operator, lacrosse sticks (sport. & toy) **8549-318**
band-saw tender, felt goods (garment & fabric) **8551-150**
band-sawyer (woodworking) **8353-146**
BAND-SCROLL-SAW OPERATOR (misc. prod. fab., n.e.c.; woodworking) **8353-110**
BAND-STOCK PREPARER (rubber) **8571-186**
bank and screenman (mining & quarrying) **7718-126**
bank branch-accountant (bank. & finance) **1171-138**
bank branch manager (bank. & finance) **1135-114**
bank clerk (bank. & finance) **4135-194**
bank collection clerk (bank. & finance) **4135-202**
bank credit clerk (bank. & finance) **4135-198**
bank deposit clerk (bank. & finance) **4133-110**
bank director (bank. & finance) **1135-199**
bank inspector (bank. & finance) **1171-299**
bank inspector-general (gov. serv.) **1113-122**
bank-insurance clerk (bank. & finance) **4135-134**
bank manager (bank. & finance) **1135-114**
bank messenger (bank. & finance) **4177-110**
bank-note designer (prof. & tech., n.e.c.) **3313-166**
bank officer (bank. & finance) **1171-299**
bank president (bank. & finance) **1130-126**
bank-proof-machine operator (clerical) **4141-122**
BANK-RECONCILIATION CLERK (bank. & finance) **4135-206**
bank reserves auditor (bank. & finance) **1171-162**
bank runner (bank. & finance) **4177-110**
bank sawyer (mach., weld. & forg.) **8315-162**
bankslope paver (construction) **8713-166**
bank-trimmer helper (construction; mining & quarrying) **7715-142**
bank utility clerk (bank. & finance) **4135-182**
BANQUET CAPTAIN (cater. & lodg.) **6120-132**
BANQUET CHEF (cater. & lodg.) **6121-113**
banquet cook (cater. & lodg.) **6121-127**
banquet head waiter (cater. & lodg.) **6120-132**
banquet houseman/woman (cater. & lodg.) **6133-110**
banquet manager (cater. & lodg.) **6120-110**
banquet waiter/waitress (cater. & lodg.) **6125-126**
bar attendant (cater. & lodg.) **6123-110**
BARBED-WIRE-MACHINE TENDER (wire prod.) **8339-214**
BARBER (pers. serv., n.e.c.) **6143-114**
BARBER APPRENTICE (pers. serv., n.e.c.) **6143-115**
bar boy (cater. & lodg.) **6198-118**
bar-candy maker (confection.) **8213-314**
bar catcher (iron & steel) **8135-194**
bar finisher (iron & steel) **8135-134**
barge deck-hand (water trans.) **9155-122**
barge loader (water trans.) **9313-118**
bargeman (water trans.) **9155-122**
barge marine engineer (oil & nat. gas; water trans.) **9151-116**
bar helper (cater. & lodg.) **6198-118**
baritone (amuse. & rec.) **3332-134**
barkeeper (cater. & lodg.) **6123-110**
barker (sawmill; veneer & plywood) **8238-130**
barker (amuse. & rec.) **3719-199**
barkerman (sawmill) **8239-110**
bark grinder (leather tan. & fur dress.) **8161-142**
barking-lathe operator (pulp & paper) **8239-114**
BARKING-MACHINE CLEANER (pulp & paper; sawmill) **8238-138**
BARKING-MACHINE OPERATOR (pulp & paper; woodworking) **8239-114**
bark man (leather tan. & fur dress.) **8161-142**
bark peeler (sawmill; veneer & plywood) **8238-130**
bark skinner (sawmill; veneer & plywood) **8238-130**
bark spudder (sawmill; veneer & plywood) **8238-130**

bark tanner (leather tan. & fur dress.) **8295-114**
barley farmer (agric.) **7115-122**
barley steeper (distill., brew. & ferment.) **8227-302**
bar maid (cater. & lodg.) **6123-110**
barman (cater. & lodg.) **6123-110**
barman (construction) **8799-266**
barman, beer (cater. & lodg.) **6123-114**
bar-mill charger (iron & steel; non-ferrous metal) **8131-299**
bar-mill roller (iron & steel) **8135-299**
bar-mill rougher (iron & steel; non-ferrous metal) **8135-126**
barograph tester (scient. & ind. equip., n.e.c.) **8586-122**
barometer maker (scient. & ind. equip., n.e.c.) **8527-299**
bar porter (cater. & lodg.) **6198-118**
bar puller (iron & steel) **8135-299**
BARREL ASSEMBLER, MACHINE (woodworking) **8549-118**
barrel attendant (metal fab., n.e.c.) **8393-306**
barrel brander (any ind.) **8599-864**
barrel builder (woodworking) **8549-150**
BARREL CHARRER (woodworking) **8549-134**
barrel cleaner (any ind.) **8229-390**
barrel cooper (woodworking) **8549-110**
barrel de-denting-machine operator (metal stamp., press. & coat.) **8334-290**
barrel drum cutter (plastic prod.) **8575-154**
barrel-end block sawyer (sawmill) **8231-170**
BARREL FILLER (distill., brew. & ferment.) **9317-146**
barrel handler (any ind.) **9318-110**
barrel header (woodworking) **8549-154**
barrel-house worker (petrol. & coal prod.) **9315-126**
barrel inspector (furn.) **8546-114**
barrel leveler, cooperage (woodworking) **8548-138**
BARREL LINER, HAND (woodworking) **8598-182**
barrel maker (woodworking) **8549-150**
barrel marker (any ind.) **8599-864**
barrel plater (metal stamp., press. & coat.) **8143-170**
BARREL RAISER (woodworking) **8549-150**
barrel repairer (metal stamp., press. & coat.) **8334-354**
barrel repairman (metal stamp., press. & coat.) **8334-354**
barrel repairman (woodworking) **8549-110**
BARREL RIFLER (metal fab., n.e.c.) **8315-202**
barrel roller (woodworking) **8548-199**
BARREL-STAVE LEVELER (woodworking) **8548-138**
barrel sterilizer (food & bev., n.e.c.) **8228-399**
barrel threader (mach., weld. & forg.) **8315-166**
barrrel washer (any ind.) **8229-390**
barrister (prof. & tech., n.e.c.) **2343-110**
bar steward (cater. & lodg.) **6125-110**
bar-straightening-machine operator (any ind.) **8135-154**
BARTENDER (cater. & lodg.) **6123-110**
BARTENDER HELPER (cater. & lodg.) **6198-118**
bartender, supervisor (cater. & lodg.) **6120-118**
BARTENDER, TAP (cater. & lodg.) **6123-114**
BASEBALL-CENTRE WINDER (sport. & toy) **8599-386**
BASEBALL-GLOVE SHAPER (sport. & toy) **8569-242**
baseball maker (sport. & toy) **8569-178**
baseball player (amuse. & rec.) **3713-110**
baseball scout (amuse. & rec.) **3710-126**
baseball team coach (amuse. & rec.) **3710-122**
baseball-team manager (amuse. & rec.) **3710-114**
baseball trainer (amuse. & rec.) **3710-138**
base brander (electric. equip.) **8534-299**
base brander, electronics (electronic equip.) **8534-299**
base-coat plasterer (construction) **8784-114**
base filler, electrical equipment (electric. equip.) **8539-210**
base-filling-machine operator (electronic equip.) **8539-210**
base-filling-machine tender (electric. equip.; electronic equip.) **8539-210**
baser, electronic equipment (electronic equip.) **8534-162**
***basic job readiness instructor** (educ.; social wel.) **2799-115**
BASIN TENDER (water works) **9535-130**
BASKETBALL COVERER (sport. & toy) **8599-362**
basketball scout (amuse. & rec.) **3710-126**
basketball team coach (amuse. & rec.) **3710-122**
basketball-team manager (amuse. & rec.) **3710-114**
basket bottom maker (woodworking) **8549-399**
basket bottom weaver (woodworking) **8549-399**
basket braider (woodworking) **8549-399**
BASKET-FILTER TENDER (fish process.) **8217-136**
basket former (woodworking) **8549-399**
basket grader (misc. prod. fab., n.e.c.) **8546-199**
basket machine operator (woodworking) **8549-399**
basket maker (woodworking) **8549-399**
basket reed worker (woodworking) **8549-399**
basket stitcher operator (woodworking) **8549-399**
basketweave-fence erector (construction) **8799-214**
basket weaver (woodworking) **8549-399**
BASS-STRING WINDER (misc. prod. fab., n.e.c.) **8599-274**
bass-violin repairer (misc. prod. fab., n.e.c.) **8549-226**
bass-viol repairman (misc. prod. fab., n.e.c.) **8549-226**
baster (garment & fabric; knit goods) **8569-194**
basting-machine operator (any ind.) **8563-114**
basting-machine operator, automatic (any ind.) **8563-126**
basting marker (any ind.) **8569-194**
basting puller (garment & fabric; knit goods) **8568-230**
bat boy/girl (amuse. & rec.) **3715-199**
batch-concrete labourer (cement, stone & clay) **8158-199**
batch-drier tender (chem., n.e.c.) **8167-290**
batch-drier tender helper (chem., n.e.c.) **8167-294**
batch dumper (construction) **8799-178**
batch dyer (textile) **8273-134**
BATCHER (textile) **8265-174**
batcher (construction) **8799-178**
batcher operator (construction) **8799-178**
batch-feed-oven tender (sport. & toy) **8595-318**
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boring-machine operator, horizontal (furn.; woodworking) **8355-138**
BORING-MACHINE OPERATOR, PRODUCTION (mach., weld. & forg.) **8315-142**
boring-mill operator (cement, stone & clay) **8371-114**
BORING-MILL SET-UP OPERATOR, HORIZONTAL (mach., weld. & forg.) **8313-186**
BORING-MILL SET-UP OPERATOR VERTICAL (mach., weld. & forg.) **8313-190**
boss, bridge maintenance (construction) **8780-150**
boss carpenter (construction) **8780-114**
boss cooper (woodworking) **8540-199**
boss-plumber (construction) **8780-146**
bo'sun (fishing) **7311-118**
bosun (water trans.) **9155-114**
BOTANICAL TECHNICIAN (prof. & tech., n.e.c.) **2135-248**
BOTANICAL TECHNOLOGIST (prof. & tech., n.e.c.) **2135-138**
BOTANIST (prof. & tech., n.e.c.) **2133-114**
bottle blower (glass) **8155-230**
BOTTLE-CAP-LINER CUTTER (woodworking) **8359-138**
bottle capper (any ind.) **9317-218**
BOTTLECAP-SEAL-MACHINE SETTER (misc. prod. fab., n.e.c.) **8599-830**
BOTTLECAP-SEAL-MACHINE TENDER (misc. prod. fab., n.e.c.) **8599-870**
bottle caser (distill., brew. & ferment.; food & bev., n.e.c.) **9317-190**
bottle filler (any ind.) **9317-222**
bottle filler (can. & preserv., n.e.c.) **8229-422**
bottle inspector (glass) **8156-142**
bottle labeller (any ind.) **9317-218**
bottle-machine operator (glass) **8155-238**
bottle maker (glass) **8155-238**
BOTTLE PACKER (distill., brew. & ferment.; food & bev., n.e.c.) **9317-190**
bottler (any ind.) **9317-218**
bottle sorter (any ind.) **9317-218**
bottle tester (glass) **8156-142**
bottle trimmer (plastic prod.) **8579-399**
bottle washer (any ind.) **8229-390**
bottle-washing-machine operator (food & bev., n.e.c.) **8229-390**
bottle watcher (distill., brew. & ferment.) **8227-399**
bottling foreman (any ind.) **9310-126**
bottling line attendant (distill., brew. & ferment.; food & bev., n.e.c.) **9317-190**
bottling-machine operator (any ind.) **9317-218**
bottom cager (mining & quarrying) **7717-150**
bottom cementer (shoes) **8561-326**
bottomer (shoes) **8561-202**
BOTTOM FILLER (shoes) **8561-202**
bottom finisher (shoes) **8568-206**
bottoming-machine tender (paper prod.) **8593-274**
bottoming-room foreman (shoes) **8550-138**
bottom-machine tender (woodworking) **8355-266**
BOTTOM MAKER (iron & steel) **8149-294**
bottom maker (paper prod.) **8593-174**
bottom maker, baskets (woodworking) **8549-399**
bottom polisher (shoes) **8561-170**
bottom presser (shoes) **8561-230**
bottom-saw operator (sawmill) **8231-170**
bottom striper (shoes) **8561-206**
bottom weaver, baskets (woodworking) **8549-399**
BOTTOM WHEELER (shoes) **8561-206**
bouncer (pers. serv., n.e.c.) **6198-199**
bouquet designer (ret. trade) **3319-230**
bowker (knit goods; textile) **8273-130**
BOWL-BLANK-BORING-AND-FINISHING-MACHINE OPERATOR (woodworking) **8355-222**
bow-limb aligner (sport. & toy) **8599-318**
BOWLING-ALLEY ATTENDANT (amuse. & rec.) **3715-134**
bowling-alley-desk clerk (clerical) **4199-299**
bowling alley deskman (amuse. & rec.) **3715-134**
bowling alley operator (amuse. & rec.) **3715-134**
bowling instructor (amuse. & rec.) **3710-166**
bowl-lathe tender (woodworking) **8355-274**
bow maker (shoes) **8561-150**
BOW REHAIRER (ret. trade; whole. trade) **8599-282**
bow tiller and buffer (sport. & toy) **8599-318**
bow weigher (sport. & toy) **8599-318**
bowyer (sport. & toy) **8599-318**
BOX ASSEMBLER (woodworking) **8549-190**
box assembler (paper prod.) **8593-166**
box bander (any ind.) **9318-122**
BOX-BLANK FORMER (woodworking) **8549-202**
BOX-BLANK-MACHINE FEEDER (woodworking) **8549-198**
BOX-BLANK-MACHINE OPERATOR (woodworking) **8549-178**
box-blank repairer (woodworking) **8549-399**
box-blank repairman (woodworking) **8549-399**
box boy, carpet and rug (textile) **8278-122**
box brander (any ind.) **8599-864**
box-branding-machine operator (any ind.) **8599-864**
box burner (any ind.) **8599-864**
box-burner operator (any ind.) **8599-864**
boxcar loader (any ind.) **9315-126**

box coverer (paper prod.) **8593-234**
box cutter (paper prod.) **8593-174**
box-end stapling-machine tender (woodworking) **8549-186**
boxer (amuse. & rec.) **3713-110**
boxer (any ind.) **9317-126**
boxer manager (amuse. & rec.) **3710-118**
box-factory labourer (woodworking) **8548-114**
box filler (any ind.) **9317-218**
BOX FILLER, CHARGED PRIMERS (explosives) **8599-194**
BOX FINISHER (paper prod.) **8593-234**
box gluer (paper prod.) **8593-174**
boxing promoter (prof. & tech., n.e.c.) **1179-299**
boxing trainer (amuse. & rec.) **3710-138**
BOX INSPECTOR (woodworking) **8546-122**
box labeller (any ind.) **8599-864**
BOX MAKER (woodworking) **8549-182**
box maker (paper prod.) **8593-166**
box maker, fibreboard (paper prod.) **8593-166**
box maker, paper (paper prod.) **8593-166**
BOX MAKER, PAPERBOARD (paper prod.) **8593-166**
box makers foreman (woodworking) **8540-199**
box making foreman (paper prod.) **8590-126**
box marker (any ind.) **8599-864**
box office cashier (clerical) **4133-130**
box packer (any ind.) **9317-218**
BOX PRINTER (any ind.) **9519-222**
box-printing-machine operator (print. & pub.) **9519-222**
box repairer, wood (woodworking) **8549-399**
box sealer (any ind.) **9317-218**
box-sealing-machine operator (any ind.) **8599-218**
box spring assembler (furn.) **8562-162**
box-spring-frame assembler (furn.) **8541-150**
BOX-SPRING MAKER (furn.) **8562-162**
box stitcher (paper prod.) **8599-722**
box topper (paper prod.) **8593-234**
boy-scout counsellor (social wel.) **2333-199**
boy scouts commissioner (social wel.) **1132-199**
boy's worker, welfare organization (social wel.) **2333-199**
bracelet maker (jewellery & precious metal prod.) **8591-122**
brace maker (scient. & ind. equip., n.e.c.) **8569-134**
bracer (construction) **8781-110**
braider, baskets (woodworking) **8549-399**
braider, garment (any ind.) **8563-118**
BRAIDER TENDER (wire prod.) **8149-166**
braid folder (shoes) **8561-258**
braiding-machine operator (any ind.) **8563-118**
BRAIDING-MACHINE TENDER (rubber) **8571-142**
BRAIDING-MACHINE TENDER (textile) **8267-206**
braid maker (textile) **8267-206**
braid patternman (textile) **8267-110**
BRAID-PATTERN SETTER (textile) **8267-110**
braid-pattern set-up man (textile) **8267-110**
braid weaver (textile) **8267-194**
braille and talking-books library clerk (educ.) **4161-118**
braille duplicator (print. & pub.; social wel.) **9519-230**
BRAILLE KEYBOARD OPERATOR (print. & pub.; clerical) **9511-144**
BRAILLE IMPRESSING MACHINE OPERATOR (print. & pub.; social wel.) **9519-230**
braille plate preparer (clerical; print. & pub.) **9511-130**
braille press operator (print. & pub.; social wel.) **9519-230**
BRAILLE STEREOGRAPH MACHINE OPERATOR (clerical; print. & pub.) **9511-130**
braillewriter operator (clerical; print. & pub.) **9511-130**
brake adjuster (rail. rolling stock) **8583-110**
brake adjuster (motor vehicle) **8581-166**
brake adjuster, urban (rail. rolling stock) **8583-114**
brake assembler (motor vehicle) **8513-134**
BRAKE-DRUM-LATHE OPERATOR (motor vehicle) **8315-134**
brake holder (mining & quarrying; rail trans.) **9193-130**
brake inspector (rail. rolling stock) **8586-142**
BRAKE-LINING FINISHER, ASBESTOS (asbestos & min. wool) **8379-118**
brakeman, passenger train (rail trans.) **9133-122**
brakeman, road freight (rail trans.) **9133-126**
brakeman, yard (rail trans.) **9133-130**
brake mechanic (rail. rolling stock) **8583-110**
brake mechanic (motor vehicle) **8581-166**
brake mechanic, urban (rail. rolling stock) **8583-114**
brake-operator helper (metal stamp., press. & coat.) **8339-270**
brake repairer (motor vehicle) **8581-166**
brake repairman (rail. rolling stock) **8583-114**
brake repairman (motor vehicle) **8581-166**
brake rider (mining & quarrying; rail trans.) **9193-130**
brake setter (metal stamp., press. & coat.) **8334-114**
brake set-up man (metal stamp., press. & coat.) **8334-114**
BRAKE SET-UP OPERATOR (metal stamp., press. & coat.) **8334-118**
BRAKE TENDER (metal stamp., press. & coat.) **8334-294**
brake tender, sheet metal (metal stamp., press. & coat.) **8334-294**
BRAKE WORKER, PASSENGER TRAIN (rail trans.) **9133-122**
BRAKE WORKER, ROAD FREIGHT (rail trans.) **9133-126**
BRAKE WORKER, YARD (rail trans.) **9133-130**
BRANCH ACCOUNTANT, BANK (bank. & finance) **1171-138**
branch-clearing clerk (bank. & finance) **4135-182**
branch director (gov. serv.) **1113-122**
brancher, artificial flowers (misc. prod. fab., n.e.c.) **3319-238**
branch-exchange repairman (telecom.) **8735-122**
branch exchange supervisor (telecom.) **4170-126**
branch financial advisor (gov. serv.) **1149-126**
branch librarian (educ.) **1132-114**
branch-library clerk (educ.) **4161-118**
branch maker (asbestos & min. wool; cement, stone & clay) **8155-166**
branch manager (gov. serv.) **1113-118**
branch manager, bank (bank. & finance) **1135-114**
branch manager, finance company (bank. & finance) **1135-199**
BRANCH MANAGER, JANITORIAL SERVICES (misc. serv.) **1142-126**
branch manager, trust company (bank. & finance) **1135-118**
brand boy (any ind.) **8599-864**
brander (any ind.) **8599-864**
BRAND RECORDER (gov. serv.) **4161-114**
brass annealer (mach., weld. & forg.) **8133-126**
brass caster (non-ferrous metal) **8137-150**
brass finisher (any ind.) **8393-290**
brass founder (non-ferrous metal) **8149-399**
brass-instrument repairer (ret. trade; whole. trade) **8599-238**
brass-instrument repairman (ret. trade; whole. trade) **8599-238**
brass melter (non-ferrous metal) **8131-299**
brass moulder (non-ferrous metal) **8137-299**
brass or bronze chaser (metal fab., n.e.c.; jewellery & precious metal prod.) **8391-190**
brass plater (metal stamp., press. & coat.) **8143-170**
brass polisher (any ind.) **8393-290**
brass turner (mach., weld. & forg.) **8315-178**
BRATTICE BUILDER (mining & quarrying) **7719-172**
brattice man (mining & quarrying) **7719-172**
BRAZER AND HAMMERER (misc. prod. fab., n.e.c.) **8339-166**
brazer, controlled-atmospheric-furnace (mach., weld. & forg.) **8335-206**
BRAZER, FURNACE (mach., weld. & forg.) **8335-206**
BRAZER, GAS (mach., weld. & forg.) **8335-202**

brazer, resistance (mach., weld. & forg.) **8335-170**
brazing-furnace feeder (mach., weld. & forg.) **8335-346**
brazing-machine feeder (mach., weld. & forg.) **8335-346**
BRAZING-MACHINE OPERATOR (mach., weld. & forg.) **8335-210**
BRAZING-MACHINE SETTER (mach., weld. & forg.) **8335-194**
brazing-machine set-up man (mach., weld. & forg.) **8335-194**
bread baker (bake. prod.; cater. & lodg.) **8213-114**
bread icer (bake. prod.) **8213-194**
bread inspector (confection.) **8226-110**
bread inspector (gov. serv.) **1116-158**
breadman (ret. trade; whole. trade) **5193-118**
bread-pan greaser (bake. prod.) **8228-224**
bread route driver (ret. trade; whole. trade) **5193-118**
bread slicer (bake. prod.) **8213-214**
breaker (glass) **8371-198**
breaker boss, coal mine (mining & quarrying) **8110-110**
breaker builder (rubber) **8571-154**
breaker, draft horse (agric.; amuse. & rec.) **7187-114**
BREAKER FEEDER (textile) **8261-194**
breaker, harness-racing horse (agric.; amuse. & rec.) **7187-114**
breaker, horse (agric.; amuse. & rec.) **7187-114**
breaker layer (rubber) **8571-154**
breakerman (food & bev., n.e.c.) **8211-254**
breakerman (pulp & paper) **8251-130**
breaker-metalworking (iron & steel; non-ferrous metal) **8146-126**
breaker, saddle-racing horse (agric.; amuse. & rec.) **7187-114**
BREAKER-TANK ATTENDANT (food & bev., n.e.c.) **8211-254**
BREAKER TENDER (textile) **8275-194**
BREAKER TENDER (petrol. & coal prod.) **8171-162**
breakfast cook (cater. & lodg.) **6121-131**
breakfast-drink-powder mixer (food & bev., n.e.c.) **8229-374**
breakout man (rubber) **8578-299**
breakout worker (rubber) **8578-299**
breast opener (slaught. & meat pack.) **8215-134**
***breathalizer technologist** (gov. serv.) **2119-120**
BREEDER, CAT (agric.) **7113-154**
breeder, dairy cattle (agric.) **7113-130**
BREEDER, DOG (agric.) **7113-150**
BREEDER, GOAT (agric.) **7113-147**
BREEDER, HORSE (agric.) **7113-114**
BREEDER, PHEASANT (agric.) **7113-156**
BREEDER, RABBIT (agric.) **7113-158**
breeder, sheep (agric.) **7113-138**
breeding-research horticulturist (prof. & tech., n.e.c.) **2131-130**
brewer (distill., brew. & ferment.) **8227-174**
brewer (distill., brew. & ferment.) **8210-114**
breweries kettle-tender (distill., brew. & ferment.) **8227-186**
breweries stillman (distill., brew. & ferment.) **8227-262**
brewery inspector (distill., brew. & ferment.) **8226-202**
brewery pumpman (distill., brew. & ferment.) **9537-162**
brewery technician (distill., brew. & ferment.) **8226-198**
brewery worker (distill., brew. & ferment.) **8228-399**
brewmaster (distill., brew. & ferment.) **1143-110**
BRIAR-BOWL TURNER (misc. prod. fab., n.e.c.) **8355-126**
briar grader (misc. prod. fab., n.e.c.) **8546-110**
brick and tile-batch mixer (cement, stone & clay) **8158-122**
brick and tile brusher (cement, stone & clay) **8158-199**
brick and tile classifier (cement, stone & clay) **8156-170**
brick and tile-crusher operator (cement, stone & clay) **8153-114**
brick and tile decorator (cement, stone & clay) **8595-142**
brick and tile floorman (cement, stone & clay) **8158-199**
brick-and-tile foreman (cement, stone & clay) **8150-110**
brick and tile heater (cement, stone & clay) **8151-299**
brick and tile inspector (cement, stone & clay) **8156-170**
brick and tile-kiln cleaner (cement, stone & clay) **8158-154**
brick and tile leverman (cement, stone & clay) **8155-499**
BRICK-AND-TILE-MAKING-MACHINE OPERATOR (cement, stone & clay) **8155-126**
brick and tile paster (cement, stone & clay) **8599-999**
brick and tile placer (cement, stone & clay) **8158-199**
BRICK-AND-TILE TESTER (cement, stone & clay) **8156-118**
brick and tile-transfer man (cement, stone & clay) **8158-199**
brick and tile transferrer (cement, stone & clay) **8158-199**
brick and tile trimmer (cement, stone & clay) **8158-199**
brick and tile turner (cement, stone & clay) **8158-199**
brick baker (cement, stone & clay) **8151-110**
brick burner (cement, stone & clay) **8151-110**
brick cleaner (construction) **8798-114**
brick cutter (cement, stone & clay) **8371-162**
brick-cutting-machine operator (cement, stone & clay) **8371-126**
brick grader (cement, stone & clay) **8156-170**
brick kilnman (cement, stone & clay) **8151-110**
brick kiln operator (cement, stone & clay) **8151-110**
BRICKLAYER (construction) **8782-110**
BRICKLAYER APPRENTICE (construction) **8782-111**
bricklayer helper (construction) **8799-278**
bricklayer helper, refractory brick (construction) **8799-278**
BRICKLAYER, REFRACTORY BRICK (construction) **8782-114**
bricklayer, residential (construction) **8782-151**
bricklayers foreman (construction) **8780-110**
bricklayer tender (construction) **8799-278**
bricklaying contractor-owner (construction) **8780-110**
BRICK-MACHINE-SET-UP OPERATOR (cement, stone & clay) **8155-110**
brick maker (cement, stone & clay) **8155-126**
brickmason (construction) **8782-110**
brick mason, kiln repair (cement, stone & clay) **8782-118**
brickmason's helper (construction) **8799-278**
brick-moulder, hand (asbestos & min. wool; cement, stone & clay; non-metal min. prod., n.e.c.) **8155-146**
brick-moulding-machine operator (cement, stone & clay) **8155-118**
brick off-bearer (cement, stone & clay) **8158-199**
brick pointer and caulker (construction) **8782-178**
brick presser (cement, stone & clay) **8155-118**
brick-press-feeder (cement, stone & clay) **8155-499**
brick setter (construction) **8782-110**
brick setter (cement, stone & clay) **8151-130**
brick shader (cement, stone & clay) **8156-170**
BRICK-SMOKESTACK BUILDER AND REPAIRER (construction) **8782-122**
brick sorter (cement, stone & clay) **8156-170**
brick-wall contractor (construction) **8780-110**
brick worker (cement, stone & clay) **8159-199**
***BRIDAL CONSULTANT** (ret. trade) **5199-128**
bridge and building foreman, railway (construction) **8780-150**
bridge and building inspector (construction; gov. serv.) **8796-114**
bridge and building master (construction) **1145-114**
bridge and girder plater (struct., plate & ornam. metal) **8337-114**
bridge and highway construction-gang foreman (construction) **8710-114**
bridge builder (construction) **8793-114**
bridge builder, wood (construction) **8781-110**
bridge carpenter (construction) **8781-110**
bridge-construction superintendent (construction) **1145-114**
bridge-crane engineer (any ind.) **9311-110**
bridge-crane operator (any ind.) **9311-110**
bridge engineer (prof. & tech., n.e.c.) **2143-126**
bridge flagman (rail trans.) **6115-146**
bridge foreman (construction) **8780-150**
bridge-gang worker (construction) **8718-199**
bridge inspector (construction; gov. serv.) **8796-114**

bridge keeper (water trans.) **9159-130**
bridge maintainer (construction) **8799-399**
bridge-maintenance boss (construction) **8780-150**
bridge-maintenance man (construction) **8793-114**
bridge-maintenance worker (construction) **8793-114**
bridgeman (construction) **8793-114**
bridgeman (water trans.) **9159-130**
bridgeman helper (construction) **8793-162**
bridgeman, metal working (any ind.) **9311-110**
bridgeman, pile-driving (construction) **8719-132**
bridgemaster (water trans.) **9159-130**
BRIDGE OPERATOR (water trans.) **9159-130**
bridge operator, metal working (any ind.) **9311-110**
bridge painter (construction) **8785-118**
bridge-painters foreman (construction) **8780-138**
bridge worker (construction) **8793-114**
bridge worker, pile-driving (construction) **8719-132**
bridge worker, wood (construction) **8781-110**
brief writer, law (prof. & tech., n.e.c.) **2349-114**
bright-copper coater (metal stamp., press. & coat.) **8143-178**
BRIGHT-TYPE PROCESSOR (print. & pub.) **9515-154**
brim blocker, hand (garment & fabric) **8557-122**
brim blocker, machine (garment & fabric) **8557-146**
brim curler (garment & fabric) **8557-126**
brim cutter (garment & fabric) **8557-150**
brim flanger (garment & fabric) **8557-174**
brim flexer (garment & fabric) **8557-154**
brim greaser (garment & fabric) **8557-166**
brim ironer (garment & fabric) **8557-174**
brim jigger (garment & fabric) **8557-170**
brimmer (garment & fabric) **8557-150**
brim pouncer (garment & fabric) **8557-170**
brim presser (garment & fabric) **8557-174**
brim rounder (garment & fabric) **8557-150**
brim shaper (garment & fabric) **8557-174**
brim slotter (garment & fabric) **8568-123**
brim stiffener (garment & fabric) **8568-118**
brim stretcher (garment & fabric) **8557-162**
BRINE-EQUIPMENT TENDER (chem., n.e.c.) **8163-158**
brine-equipment tender, potash (chem., n.e.c.) **8163-158**
brine foreman (chem., n.e.c.) **8160-122**
BRINE MAKER (mining & quarrying) **8113-202**
brineman (chem., n.e.c.) **8163-158**
brineman, potash (chem., n.e.c.) **8163-158**
BRINE MIXER (can. & preserv., n.e.c.) **8229-370**
BRINER, FISH (fish process.) **8228-194**
BRINE-TANK-SEPARATOR TENDER (can. & preserv., n.e.c.) **8221-142**
brine-well attendant (mining & quarrying) **7719-214**
BRINE-WELL TENDER (mining & quarrying) **7719-214**
briquette-machine tender (woodworking) **8235-142**
briquetter operator (iron & steel; non-ferrous metal) **8119-274**
BRIQUETTING-MACHINE OPERATOR (iron & steel; non-ferrous metal) **8119-274**
brisket cutter (slaught. & meat pack.) **8215-134**
brisket opener (slaught. & meat pack.) **8215-134**
brisket puller (slaught. & meat pack.) **8215-122**
brisket sawyer (slaught. & meat pack.) **8215-134**
brisket skinner (slaught. & meat pack.) **8215-122**
british columbia notary public (bus. serv.) **2343-118**
broacher production (mach., weld. & forg.) **8315-186**
BROACHING-MACHINE SET-UP OPERATOR (mach., weld. & forg.) **8313-290**
BROACHING-MACHINE TENDER, PRODUCTION (mach., weld. & forg.) **8315-186**
broach maker (mach., weld. & forg.) **8313-290**
broach setter (mach., weld. & forg.) **8313-290**
BROADCAST CLERK (broadcast., motion pic. & stage) **4199-242**
broadcast engineer, radio and television (prof. & tech., n.e.c.) **2144-122**
broadcaster (broadcast., motion pic. & stage) **3337-114**
broadcasting-corporation president (broadcast., motion pic. & stage) **1130-142**
broadcasting director (broadcast., motion pic. & stage) **3330-158**
broadcasting-equipment salesman (whole. trade) **5131-130**
broadcasting news analyst (broadcast., motion pic. & stage) **3353-118**
broadcasting news editor (broadcast., motion pic. & stage) **3353-110**
broadcasting producer (broadcast., motion pic. & stage) **3330-118**
broadcasting-program co-ordinator (broadcast., motion pic. & stage) **3330-126**
broadcasting technician, radio and television (prof. & tech., n.e.c.) **2165-230**
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buyer, piece goods (garment & fabric) **1175-118**
BUYER, SALVAGE (whole. trade) **5191-118**
buyer, time and space (bus. serv.) **1175-110**
buyer, tobacco (tobacco) **1175-118**
***by-law enforcement officer** (gov. serv.) **6112-162**
by-product operator (petrol. & coal prod.) **9533-130**
by-products foreman (chem., n.e.c.; petrol. & coal prod.) **8160-118**
cab driver (motor trans.) **9173-110**

cabin boy (water trans.) **6145-199**
cabinet-abrasive-blast man (any ind.) **8393-266**
cabinet-abrasive sandblaster (any ind.) **8393-266**
CABINET ASSEMBLER (furn.) **8541-156**
cabinet-drier tender (chem., n.e.c.) **8167-290**
cabinet-drier tender helper (chem., n.e.c.) **8167-294**
CABINETMAKER (furn.) **8541-110**
***CABINETMAKER APPRENTICE** (furn.) **8541-111**
cabinetmakers foreman (furn.) **8540-110**
cabinet maker, sheet metal (construction; metal stamp., press. & coat.) **8333-118**
cabinet maker's helper (woodworking) **8548-199**
cabinet repairman (furn.) **8541-110**
cabinet sprayer (electronic equip.) **8595-142**
cabinet worker (furn.) **8541-156**
cabin man (textile) **8279-130**
cable armourer (wire prod.) **8149-162**
cable-coding-machine tender (electric. equip.; electronic equip.; wire prod.) **8539-202**
cable engineer (elec. power) **2144-162**
CABLE-FERRY DECKHAND (water trans.) **9159-158**
cable ferry operator (water trans.) **9159-138**
cable ferry operator, manual (water trans.) **9159-146**
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cable-jointer helper (elec. power) **8731-134**
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cable maker (textile) **8279-299**
cable maker, metalworking (wire prod.) **8339-162**
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cableman (telecom.) **8735-170**
cableman (elec. power; telecom.) **8739-130**
cable man (elec. power) **8731-122**
cableman helper (telecom.) **8739-158**
cableman helper (elec. power) **8731-134**
cable puller (elec. power) **8731-134**
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cable-repair foreman (telecom.) **8730-199**
cable repairman (telecom.) **8735-170**
cable repairman (elec. power; telecom.) **8739-130**
cable repairman helper (elec. power; telecom.) **8739-158**
cable serviceman, television (telecom.) **8735-170**
cable-skidder operator (forest. & log.) **7517-124**
CABLE SPLICER (elec. power; telecom.) **8739-130**
cable splicer (wire prod.) **8339-182**
CABLE-SPLICER HELPER (elec. power; telecom.) **8739-158**
cable splicer's helper (wire prod.) **8339-182**
cable-splicing foreman (telecom.) **8730-199**
cable-splicing foreman (any ind.) **9310-110**
cable spooler (wire prod.) **8149-182**
cable-station tester (telecom.) **8736-138**
cable stretcher and tester (wire prod.) **8339-174**
cable supervisor (telecom.) **4170-126**
CABLE SWAGER AND STRETCHER (wire prod.) **8339-174**
CABLE-TELEVISION INSTALLER (telecom.) **8735-170**
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cable tester (gov. serv.; wire prod.) **8526-274**
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cablevision serviceman (telecom.) **8735-170**
cablevision servicer (telecom.) **8735-170**
cablevision technician (prof. & tech., n.e.c.) **2165-230**
***c.a.d. data base specialist** (prof. & tech., n.e.c.) **2163-116**
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***cadd equipment repair technician** (electronic equip.) **8535-106**
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caddie master (amuse. & rec.) **3710-199**
caddy, food stores (ret. trade) **9318-199**
caddy-forming-machine tender (paper prod.) **8493-174**
cadet instructor, private school (educ.) **2799-199**
cadet, police (gov. serv.) **6112-170**
cadmium galvanizer (metal stamp., press. & coat.) **8143-130**
CADMIUM-LIQUOR MAKER (paint & varn.) **8167-234**
cadmium-plant operator (non-ferrous metal) **8113-164**
cadmium plater (metal stamp., press. & coat.) **8143-170**
CADMIUM RECOVERER (non-ferrous metal) **8113-164**
cadmium-zinc leacher (non-ferrous metal) **8113-126**
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cafeteria cook (cater. & lodg.) **6121-122**
cafeteria countergirl (cater. & lodg.) **6125-134**
cafeteria floor attendant (cater. & lodg.) **6125-140**
cafeteria manager (cater. & lodg.) **6120-110**
cafeteria supervisor, food services (cater. & lodg.) **6120-130**
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cage maker (wire prod.) **8339-206**
cageman (mining & quarrying) **7717-150**
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caisson compressor operator (construction) **9533-134**
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cake inspector (syn. fibres; textile) **8276-150**
cake-pan greaser (bake. prod.) **8228-224**
cake press operator (plastic prod.) **8179-399**
cake tester (bake. prod.; feed & flour mill.) **8226-114**
cake washer (knit goods; textile) **8273-142**
cake wrapper (bake prod.) **9317-214**
cake wringer (knit goods; textile) **8275-218**
calcine operator (petrol. & coal prod.) **8167-154**
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calciner (chem., n.e.c.) **8167-110**
calciner-control-test analyst (chem., n.e.c.) **8176-112**
calciner, gypsum (non-metal. min. prod., n.e.c.) **8115-122**
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calculating-machine repairman (mech. equip., n.e.c.) **8585-118**
calculating-machine serviceman (mech. equip., n.e.c.) **8585-118**
calculator operator (clerical) **4141-134**
calculus teacher, high school (educ.) **2733-162**
•caleche driver (pers. serv., n.e.c.) **6144-122**
•caleche operator (pers. serv., n.e.c.) **6144-122**
calenderer (asbestos & min. wool; textile) **8275-138**
calenderer (knit goods) **8275-246**

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calender man, artificial-leather (plastic prod.) 8275-214
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calender operator (pulp & paper) 8253-138
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calf sticker (slaught. & meat pack.) 8215-142
calibration man (metal stamp., press. & coat.) 4159-122
calibration technician (prof. & tech., n.e.c.) 2165-230
calibration tester (electronic equip.) 8536-122
calibrator (metal stamp., press. & coat.) 4159-122
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calligrapher, engrosser (prof. & tech., n.e.c.) 3314-199
*cam equipment repair technician (electronic equip.) 8535-106
camera adjuster (scient. & ind. equip., n.e.c.) 8588-126
camera assembler (scient. & ind. equip., n.e.c.) 8527-158
camera engineer, television (prof. & tech., n.e.c.) 2159-199
camera-equipment salesperson (ret. trade; whole. trade) 5135-166
camera finisher (scient. & ind. equip., n.e.c.) 8527-158
camera girl (prof. & tech., n.e.c.) 3315-110
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camera repairman (scient. & ind. equip., n.e.c.) 8588-126
camera salesperson (ret. trade) 5135-166
cam maker (mach., weld. & forg.) 8319-299
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*CAMP COOK HELPER (cater. & lodg.) 6121-144
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CAMP DIRECTOR (amuse. & rec.; social wel.) 2333-114
camper kit installer (motor vehicle) 8513-122
*CAMPGROUND ATTENDANT (cater. & lodg.) 6139-108
CAMPGROUND CLEANER (cater. & lodg.) 6139-122
*CAMPGROUND MANAGER (cater. & lodg.) 6130-115
*campground operator (cater. & lodg.) 6130-115
*campground utility worker (cater. & lodg.) 6139-108
*campground worker (cter. & lodg.) 6139-108
*campground owner-operator (cater. & lodg.) 6130-115
camphor refiner (chem., n.e.c.) 8179-399
*camp lunchman (cater. & lodg.) 6121-144
*CAMP MANAGER (cater. & lodg.) 6130-111
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camp waiter/waitress (cater. & lodg.) 6125-140
canadian forces chaplain (military) 2511-118
canal attendant (water trans.) 9159-150
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canal operator (water trans.) 9159-150
canal superintendent (water trans.) 1147-199
can assembler (cement, stone & clay) 8158-142
can-body-machine operator (metal stamp., press. & coat.) 8334-362
can-bodymaker feeder (metal stamp., press. & coat.) 8334-362
cancer-research technician (medical) 3156-199
CANDIED-FRUIT PROCESSOR (can. & preserv., n.e.c.) 8221-110
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CANDLE DECORATOR (misc. prod. fab., n.e.c.) 8299-126
candle dipper (misc. prod. fab., n.e.c.) 8299-130
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candy-bar attendant (ret. trade) 5137-114
candy-bar maker (confection.) 8213-314
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candy compressor (confection.) 8599-858
candy cutter (confection.) 8213-278
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CANDY INSPECTOR (confection.) 8226-162
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CANDY-MAKER HELPER (confection.) 8213-314
candy making foreman (confection.) 8210-110
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can filler (can. & preserv., n.e.c.) 8229-422
can-filling-machine operator (fish process.) 8228-182
can-filling-machine operator (slaught. & meat pack.) 8215-242
can-filling machine operator (can. & preserv., n.e.c.) 8229-422
can-forming-machine operator (metal stamp., press. & coat.) 8334-154
canine team member (gov. serv.) 6112-140

CAN INSPECTOR (can. & preserv., n.e.c.; distill., brew. & ferment.; food & bev., n.e.c.) **8226-258**
can labeller (any ind.) **9317-218**
can maker (metal stamp., press. & coat.) **8334-362**
can man (textile) **8278-186**
canned-foods inspector (can. & preserv., n.e.c.) **8226-174**
canned-luncheon-meat mixer (can. & preserv., n.e.c.) **8229-402**
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canner (slaught. & meat pack.) **8215-242**
cannery manager (can. & preserv., n.e.c.) **1143-110**
CANNERY WORKER (can. & preserv., n.e.c.) **8229-422**
canning and preserving-corporation district man (whole. trade) **1175-114**
canning and preserving-field manager (ret. trade; whole. trade) **1141-199**
CANOE BUILDER (ship & boat bldg.) **8592-214**
•**canoe camp operator** (amuse. & rec.; cater. & lodg.) **6130-116**
•**canoe camp worker** (cater. & lodg.) **6139-108**
canoe canvasser (ship & boat bldg.) **8592-226**
canoe repairer (ship & boat bldg.) **8592-214**
can-scale operator (can. & preserv., n.e.c.) **8221-199**
can sealer (metal stamp., press. & coat.) **8334-358**
can seamer (metal stamp., press. & coat.) **8334-358**
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canteen operator (ret. trade) **5130-199**
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cant loader (sawmill) **8239-142**
CANTOR (religion) **2519-110**
cant setter (sawmill) **8239-142**
cant transfer man (sawmill) **8239-142**
can turner (tobacco) **9317-218**
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canvas bag sewer (any ind.) **8563-114**
CANVAS-CANOE COVERER (ship & boat bldg.) **8592-226**
CANVAS-CANOE WATERPROOFER (ship & boat bldg.) **8592-234**
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canvas-cover repairman (any ind.) **8569-167**
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canvas cutter (textile) **8551-146**
canvas cutter, hand (textile) **8551-162**
canvas cutter, hand (garment & fabric) **8551-162**
canvas-goods assembler (textile) **8569-399**
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canvas goods examiner (textile) **8566-199**
canvas-goods-frame bender (misc. prod. fab., n.e.c.) **8529-299**
canvas goods inspector (textile) **8566-199**
canvas goods sewing-machine operator (textile) **8563-114**
canvas-hammock maker (textile) **8569-399**
canvas layer-out (garment & fabric; textile) **8551-110**
canvas lay-out man (garment & fabric; textile) **8551-110**
canvas-machine operator (textile) **8569-399**
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canvas products foreman (garment & fabric) **8550-199**
canvas-products sales representative (whole. trade) **5133-122**
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canvas-scallop binder (textile) **8563-114**
canvas scalloper (textile) **8563-114**
canvasser (ret. trade) **5141-110**
canvas sewer (any ind.) **8563-114**
CANVAS WORKER (garment & fabric) **8569-110**
can washer (any ind.) **8229-390**
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capacitor inspector (electronic equip.) **8536-170**
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capbead welder, pipeline (construction) **8335-120**
cap cutter (garment & fabric) **8551-146**
cap cutter, hand (garment & fabric) **8551-162**
•**capelin-roe technician** (fish process.) **8226-111**
cap maker (garment & fabric) **8563-114**
cap maker, sheet metal (metal stamp., press. & coat.) **8333-118**
capon grader (slaught. & meat pack.) **8226-166**
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cap sizer (any ind.) **8563-114**
capsule filler (chem., n.e.c.) **8179-399**
capsule-machine operator (chem., n.e.c.) **8179-399**
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CAPTAIN, FISHING VESSEL (fishing) **7311-110**
captain-of-the pound (fishing) **7313-110**
captain, passenger ship (water trans.) **9151-110**
captain, self-propelled barge (water trans.) **9151-110**
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CAPTAIN WAITER/WAITRESS (cater. & lodg.) **6125-112**
cap trimmer (garment & fabric) **8557-138**
caramel-candy-machine tender (confection.) **8213-270**
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CARAMEL-EQUIPMENT OPERATOR (food & bev., n.e.c.) **8229-362**
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car attendant (cater. & lodg.) **6125-118**
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CARBIDE-TOOL MAKER (mach., weld. & forg.) **8311-134**
CARBIDE-TOOL-TIP MAKER (mach., weld. & forg.) **8149-254**
CARBIDE-TOOL WORKER (mach., weld. & forg.) **8319-180**
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carbon and graphite inspectors foreman (non-metal. min. prod., n.e.c.) **8160-126**
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carbonation man (sugar) **8225-114**
CARBONATOR (distill., brew. & ferment.) **8227-194**
CARBON-BLACK-FURNACE OPERATOR (petrol. & coal prod.) **8167-122**
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CARBON-BLACK-FURNACE TENDER (petrol. & coal prod.) **8167-146**
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carbon-brush assembler (electric. equip.) **8531-312**
carbon-brush inspector (electric. equip.) **8536-166**
carbon-brush maker (electric. equip.) **8531-312**
CARBON-COATER-MACHINE OPERATOR (misc. prod. fab., n.e.c.) **8173-126**
carbon-composition-resistor-machine feeder (electronic equip.) **8534-262**
carbon cutter (non-metal. min. prod., n.e.c.) **8371-126**
carbon-dioxide-gas liquefier (chem., n.e.c.) **8165-142**
carbon dioxide system installer (construction) **8791-119**
carbon dioxide-truck operator (oil & nat. gas) **7711-168**
carbonizer (mach., weld. & forg.) **8133-134**
CARBONIZER TENDER (textile) **8275-146**
carbonizing-furnace operator (mach., weld. & forg.) **8133-134**

carbon-mantling equipment tender (non-ferrous metal) **8149-399**
carbon paper coater (misc. prod. fab., n.e.c.) **8173-126**
CARBON-PAPER CUTTER (paper prod.) **8253-162**
carbon-paper-machine operator (paper prod.) **8253-122**
carbon-paste mixer-operator (chem., n.e.c.) **8161-238**
CARBON-PLANER TENDER (non-metal. min. prod., n.e.c.) **8371-166**
carbon-press operator (non-ferrous metal) **8137-166**
carbon printer (print. & pub.) **9515-166**
carbon processing foreman (petrol. & coal prod.) **8160-138**
carbon-products inspector (electric. equip.) **8536-166**
CARBON-RESISTOR-PROCESSING-EQUIPMENT OPERATOR (electronic equip.) **8534-130**
carbon-rod inserter, machine (electric. equip.) **8538-114**
carbon-rod-oven tender (petrol. & coal prod.) **8167-399**
carbon salvage man (mach., weld. & forg.) **8319-162**
CARBON SALVAGER (mach., weld. & forg.) **8319-162**
CARBON-TISSUE TRANSFERRER (print. & pub.) **9515-166**
***carburetion conversion specialist** (motor vehicle) **8581-115**
carburetor assembler (motor vehicle) **8511-130**
carburetor inspector (motor vehicle) **8526-210**
carburetor man (motor vehicle) **8581-150**
carburetor man (air & space-craft) **8582-110**
carburetor mechanic (motor vehicle) **8581-150**
carburetor mechanic (air & space-craft) **8582-110**
CARBURETOR REPAIRER (motor vehicle) **8581-150**
carburetor repairman (motor vehicle) **8581-150**
carburetor repairman (air & space-craft) **8582-110**
***car care worker** (motor vehicle) **8581-180**
car carpenter, railroad cars (construction) **8781-110**
CARCASS SPLITTER (slaught. & meat pack.) **8215-134**
CARCASS WASHER (slaught. & meat pack.) **8228-150**
carcass weigher (clerical) **4157-134**
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car checker (rail. rolling stock) **8586-142**
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chief dispatcher, oil pipeline (oil & nat. gas) **9530-122**
CHIEF-DISPLAY OFFICER, MUSEUM (educ.) **2350-114**
chief draughtsman (prof. & tech., n.e.c.) **2160-114**
chief draughtsman/woman (prof. & tech., n.e.c.) **2160-114**
chief electoral officer (gov. serv.) **1113-114**
chief electrician (construction) **8730-110**
•**CHIEF ELECTRICIAN, DRILLING RIG** (electric. equip.; electronic equip.) **8530-138**
CHIEF ENGINEER (prof. & tech., n.e.c.) **02-070**
chief engineer, drilling and recovery (oil & nat. gas) **2154-110**
CHIEF ENGINEER, DRILLING RIG (oil & nat. gas; water trans.) **9153-112**
chief engineer, electric power (prof. & tech., n.e.c.) **2144-199**
chief engineer, m.o.d.u. (oil & nat. gas; water trans.) **9153-112**
chief engineer, production (oil & nat. gas) **2154-110**
chief engineer, radio and television broadcasting (prof. & tech., n.e.c.) **2144-110**
chief, enquiries and services, unemployment insurance (gov. serv.) **1119-299**
chief equipment man (telecom.) **8730-118**
chief estimator, mechanical (prof. & tech., n.e.c.) **2163-110**
chief, examination division (gov. serv.) **1113-114**
CHIEF EXECUTIVE, EDUCATION (educ.) **1130-110**
CHIEF EXECUTIVE, NATURAL SCIENCES AND ENGINEERING (prof. & tech., n.e.c.) **1130-118**
chief exhibit officer, museum (educ.) **2350-114**
chief film technician (broadcast.; motion pic. & stage) **9590-110**
chief, financial and administrative services, public works (gov. serv.) **1149-126**
CHIEF-FLYING INSTRUCTOR (educ.) **2797-110**
chief-flying instructor, helicopter (educ.) **2797-110**
chief gas dispatcher (utilities, n.e.c.) **9530-122**
chief gauger, petroleum (oil & nat. gas) **9530-122**
chief-government board, bureau or department (gov. serv.) **1113-130**
chief grader (forest. & log.) **7510-122**
chief hotel clerk (cater. & lodg.) **4190-122**
chief inspector (any ind.) **8160-126**
chief inspector (iron & steel; non-ferrous metal) **8130-118**
chief inspector (mach., weld. & forg.) **8310-118**
chief inspector (elec. power) **8730-122**
chief inspector, headquarters (gov. serv.) **6112-126**
chief inspector, television production (electronic equip.) **8530-110**
chief installer (telecom.) **8730-118**
chief jam cook (can. & preserv., n.e.c.) **8210-126**
chief librarian (educ.) **1132-114**
chief lineman (rail trans.) **8730-114**
chief lineman (telecom.) **8730-118**
chief-load dispatcher (elec. power) **9530-110**
chief, management progress reporting and cost accounting system (gov. serv.) **1149-199**
chief marine engineer (water trans.) **9153-110**
chief, museum display (educ.) **2350-114**
CHIEF OFFICER, SHIP (water trans.) **9151-114**
chief officer, ship operations (water trans.) **9151-110**
chief of security (any ind.) **6115-114**
chief operator (elec. power) **9530-110**
chief operator, alkylation (chem., n.e.c.) **8179-110**
chief operator, aromatization (chem., n.e.c.) **8179-110**
CHIEF OPERATOR, BATCHING PROCESS (chem., n.e.c.) **8179-114**
CHIEF OPERATOR, CONTINUOUS PROCESS (chem., n.e.c.) **8179-110**
chief operator, diazotization (chem., n.e.c.) **8179-110**
chief operator, hydrogenation (chem., n.e.c.) **8179-110**
chief operator hydrolysis (chem., n.e.c.) **8179-110**
chief operator, isomerization (chem., n.e.c.) **8179-110**
chief operator, nitration (chem., n.e.c.) **8179-110**
chief operator, polymerization (chem., n.e.c.) **8179-110**
chief operator, pyrolysis (chem., n.e.c.) **8179-110**
chief operator, reformation (chem., n.e.c.) **8179-110**
chief operator, synthesis (chem., n.e.c.) **8179-110**
CHIEF-PETROLEUM ENGINEER (oil & nat. gas) **2154-110**
chief petroleum gauger (oil & nat. gas) **9530-122**
chief-photogrammetric engineer (prof. & tech., n.e.c.) **2143-199**
CHIEF PHOTOGRAPHER (any ind.) **3315-122**
chief pilot, helicopter (air trans.) **9110-114**
CHIEF PREPARATOR (educ.) **2350-122**
chief proctor (gov. serv.) **1119-299**
chief, production services section, statistics (gov. serv.) **1149-114**
chief, regional pay centre, unemployment insurance (gov. serv.) **1135-199**
chief repeater (telecom.) **8730-118**
chief, revenue accounting and controls section (gov. serv.) **1116-110**
chief scaler (forest. & log.) **7510-122**
chief security guard (any ind.) **6115-114**
chief, social development program (gov. serv.) **1119-299**
chief, staff training and development (educ.; gov. serv.) **1133-199**
CHIEF-STAGE ELECTRICIAN (broadcast., motion pic. & stage) **3339-118**
chief stationary engineer (elec. power; utilities, n.e.c.) **9530-114**
chief statistician of canada (gov. serv.) **1113-114**
chief steam engineer (elec. power; utilities, n.e.c.) **9530-114**
chief stewardess, airplane (educ.) **2797-138**
chief steward, ship (water trans.) **9159-110**
chief-substation operator (elec. power) **9530-110**
chief switchman (telecom.) **8730-118**
chief, taxation (gov. serv.) **1113-114**
chief telephone operator (telecom.) **4170-126**
chief tester (elec. power) **8730-122**
chief-train dispatcher (rail trans.) **9130-110**
chief transmitter (telecom.) **8730-118**
CHILD-CARE ATTENDANT (pers. serv., n.e.c.) **6147-118**
CHILD-CARE ATTENDANT, SCHOOL (medical) **3139-146**
child-care teacher, community college (educ.) **2791-114**
CHILD-CARE WORKER (social wel.) **2333-115**
child-life worker (medical) **3139-114**
child psychologist (prof. & tech., n.e.c.) **2315-118**
children's aid investigator (social wel.) **2331-124**
children's aid society director (social wel.) **1132-118**
CHILDREN'S NURSE, PRIVATE HOUSEHOLD (pers., serv., n.e.c.) **6147-114**
children's-wear salesperson (ret. trade; whole. trade) **5135-178**
child specialist (medical) **3111-158**
child-welfare consultant (soical wel.) **2331-124**
child-welfare social worker (social wel.) **2331-124**
chili-pepper grinder (food & bev., n.e.c.) **8229-118**
chili-powder mixer (food & bev., n.e.c.) **8229-130**
chiller operator (chem., n.e.c.) **8163-170**
CHILLER TENDER (chem., n.e.c.) **8163-170**
chill-roll operator (animal & veg. oil) **8229-166**
chimney blower (cement, stone & clay) **8155-499**
chimney builder (construction) **8782-158**
chimney-builder, reinforced concrete (construction) **8793-114**
CHIMNEY CLEANER (misc. serv.) **6191-111**
chimney maker (cement, stone & clay) **8155-499**
CHIMNEY REPAIRER (construction) **8782-158**
chimney sweep (misc. serv.) **6191-111**
china and flatware, door-to-door salesperson (ret. trade) **5141-110**
•**china and glassware salesperson** (ret. trade; whole. trade) **5135-133**

china packer (cement, stone & clay) **9318-122**
china painter (cement, stone & clay) **3319-142**
china repairman (cement, stone & clay) **8155-499**
***china salesperson** (ret. trade; whole. trade) **5135-133**
chinchilla farmer (agric.) **7113-146**
chinchilla-farm worker (agric.) **7187-130**
chink operator (fish process.) **8228-178**
chip-applying-machine tender (paper prod.) **8593-246**
chip-bin attendant (pulp & paper) **9315-166**
chip-bin man (pulp & paper) **9315-166**
chip-dump operator (pulp & paper) **9315-154**
chip dump operator (pulp & paper) **8258-199**
chipman (distill., brew. & ferment.) **8227-399**
chipman (any ind.) **8393-150**
CHIP-MIXING-MACHINE TENDER (woodworking) **8235-146**
chipper (ship & boat bldg.) **8592-142**
chipper (pulp & paper; sawmill) **8239-134**
chipper (glass) **8373-166**
chipper and caulker (ship & boat bldg.) **8592-142**
chipper-machine knife setter (pulp & paper) **8251-180**
chipperman (pulp & paper; sawmill; woodworking) **8239-134**
chipper operator (forest. & log.) **7513-115**
chipper operator (sawmill) **8239-134**
chipper, plastic (plastic prod.) **8578-299**
chipper, pottery and porcelain (cement, stone & clay) **8373-138**
CHIPPER TENDER (pulp & paper; sawmill; woodworking) **8239-134**
chipping and flaking foreman (sawmill; woodworking) **8230-199**
chipping-machine tender (pulp & paper; sawmill) **8239-134**
chippy chap (water trans.) **9155-110**
chip screenman (pulp & paper; sawmill; woodworking) **8239-154**
chip-screen tender (pulp & paper; sawmill; woodworking) **8239-154**
CHIP-SILO ATTENDANT (pulp & paper) **9315-166**
chip-silo man (pulp & paper) **9315-166**
CHIP-SPREADER TENDER (construction) **8713-174**
chip tuner (misc. prod. fab., n.e.c.) **8599-278**
chiropodist (medical) **3119-110**
CHIROPRACTIC AIDE (medical) **3139-144**
CHIROPRACTOR (medical) **3117-110**
chiseler, stonework (cement, stone & clay) **8371-118**
chisel grinder (any ind.) **8393-158**
chisel-mortiser operator (furn.; woodworking) **8355-186**
chlorination-plant operator (chem., n.e.c.) **8179-134**
chlorinator (non-ferrous metal) **8119-399**
chlorinator (chem., n.e.c.) **8179-134**
chlorine-gas liquefier (chem., n.e.c.) **8165-142**
chlorine plant foreman (chem., n.e.c.) **8160-118**
chlorine-plant operator (chem., n.e.c.) **8165-174**
chlorine-tank loader (any ind.) **9313-134**
chloreprene operator (chem., n.e.c.) **8165-299**
chock drawer (mining & quarrying) **7719-186**
chocolate candies foreman (confection.) **8210-110**
chocolate coater (confection.) **8213-254**
chocolate conditioner (confection.) **8213-286**
CHOCOLATE-CRUMB MAKER (confection.) **8229-282**
chocolate decorator (confection.) **8213-290**
chocolate dipper (confection.) **8213-290**
chocolate-drink-powder mixer (food & bev., n.e.c.) **8229-374**
chocolate-finisher operator (confection.) **8229-266**
chocolate-icing mixer (bake. prod.) **8213-186**
chocolate-liquor maker (confection.) **8229-274**
chocolate-machine operator (confection.) **8213-254**
chocolate maker (confection.) **8213-286**
chocolate-milk mixer (dairy) **8223-114**
CHOCOLATE-MOULDER, MACHINE (confection.) **8213-274**
chocolate packer, hand (confection.) **9318-122**
chocolate-peanut panman (confection.) **8213-262**
chocolate-peanut pan operator (confection.) **8213-262**
chocolate-powder maker (confection.) **8229-270**
CHOCOLATE-PROCESSING HELPER (confection.) **8229-294**
chocolate-production-relief operator (confection.) **8229-499**
CHOCOLATE REFINER (confection.) **8229-266**
chocolate refining foreman (food & bev., n.e.c.) **8210-199**
chocolate-refining roller (confection.) **8229-266**
CHOCOLATE TEMPERER (confection.) **8213-286**
CHOIRMASTER (amuse. & rec.) **3332-126**
CHOKER HOOKER (forest. & log.) **7517-150**
choker man (forest. & log.) **7517-150**
choke setter (forest. & log.) **7517-150**
chopped-strand operator (syn. fibres) **8261-174**
chopper operator (pulp & paper) **8258-118**
CHOPPING-MACHINE TENDER (syn. fibres) **8261-174**
choral director (amuse. & rec.) **3332-126**
choreboy, logging camp (cater. & lodg.) **6139-118**
CHOREGRAPHER (broadcast., motion pic. & stage) **3333-110**
chorister (amuse. & rec.) **3332-126**
chorus dancer (amuse. & rec.) **3333-114**
chow-chow maker (can. & preserv., n.e.c.) **8229-114**
christian science practitioner (religion) **2519-199**
chrome polisher (any ind.) **8393-290**
chrome-satin finisher (metal stamp., press. & coat.) **8143-178**
chromium plater (metal stamp., press. & coat.) **8143-170**
chromium stripper (metal stamp., press. & coat.) **8143-166**
chrystallographer (prof. & tech., n.e.c.) **2112-199**
CHUB-SAUSAGE-MACHINE TENDER (slaught. & meat pack.) **8215-234**
chuck boner (slaught. & meat pack.) **8215-126**
CHUCKING-AND-BORING MACHINE OPERATOR (furn.) **8355-142**
chucking-and-sawing-machine operator (furn.; woodworking) **8355-146**
CHUCKING-MACHINE OPERATOR (furn.; woodworking) **8355-146**
CHUCKING-MACHINE SET-UP OPERATOR (mach., weld. & forg.) **8313-194**
CHUCKING-MACHINE SET-UP OPERATOR, MULTIPLE-SPINDLE, VERTICAL (mach., weld. & forg.) **8313-198**
chuck operator, road construction (construction) **8713-299**
chuck-roll tier (slaught. & meat pack.) **8215-258**
chuck splitter (slaught. & meat pack.) **8228-134**
chuck tender, road construction (construction) **8713-299**
chuck-wagon driver (amuse. & rec.) **3713-199**
church army captain (religion) **2519-199**
church caretacker (misc. serv.) **6199-134**
church organist (amuse. & rec.) **3332-130**
CHURN-DRILL OPERATOR (mining & quarrying) **7713-142**
churn operator (chem., n.e.c.) **8161-314**
chute attendant (mining & quarrying) **7717-166**
chute feeder (tobacco) **8298-114**
CHUTE LOADER (mining & quarrying) **7717-166**
chute operator (mining & quarrying) **7717-166**
chute puller (mining & quarrying) **7717-166**
chute tapper (mining & quarrying) **7718-142**
chute tender (mining & quarrying) **7717-166**
CIDER MAKER (distill., brew. & ferment.) **8227-222**
cigar bander (tobacco) **9317-170**
cigar binder (tobacco) **8293-162**
cigar-box-end labeler (any ind.) **8599-864**
cigar brander (tobacco) **9317-170**
cigar buncher (tobacco) **8293-166**
cigar clerk (ret. trade) **5137-114**
cigar drier (tobacco) **8293-130**
cigarette catcher (tobacco) **8293-164**

CIGARETTE-FILTER-MACHINE TENDER (tobacco) **8599-846**
cigarette girl (cater. & lodg.) **5149-199**
cigarette-holder maker (misc. prod. fab., n.e.c.) **8599-706**
CIGARETTE INSPECTOR (tobacco) **8296-130**
cigarette inspector foreman (tobacco) **8290-114**
CIGARETTE-LIGHTER REPAIRER (misc. prod. fab., n.e.c.) **8599-750**
cigarette-lighter repairman (misc. prod. fab., n.e.c.) **8599-750**
CIGARETTE-MACHINE-DRUM REPAIRER (mech. equip., n.e.c.) **8584-270**
cigarette-machine-drum repairman (mech. equip., n.e.c.) **8584-270**
cigarette-machine feeder (tobacco) **8298-114**
CIGARETTE-MACHINE TENDER (tobacco) **8293-164**
cigarette maker (tobacco) **8293-164**
cigarette-making-machine adjuster (mech. equip., n.e.c.) **8584-226**
cigarette packer (tobacco) **9317-122**
cigarette-packing-machine adjuster (mech. equip., n.e.c.) **8584-226**
CIGARETTE-PACKING-MACHINE TENDER (tobacco) **9317-122**
cigarette roller (tobacco) **8293-164**
cigarette salvager (tobacco) **8298-199**
cigarette stamper (tobacco) **8293-164**
CIGARETTE TESTER (tobacco) **8296-118**
cigarette tipper (tobacco) **8293-164**
cigarette vendor (cater. & lodg.) **5149-199**
cigar filler, mixer and shredder (tobacco) **8293-142**
CIGAR INSPECTOR (tobacco) **8296-142**
cigar-machine feeder (tobacco) **8298-114**
CIGAR-MAKER, HAND (tobacco) **8293-162**
CIGAR MAKER, MACHINE (tobacco) **8293-166**
cigar moulder (tobacco) **8293-162**
cigar packer (tobacco) **8296-142**
cigar roller (tobacco) **8293-162**
cigar shaper (tobacco) **8293-162**
cigar wrapper (tobacco) **9317-170**
CIGAR-WRAPPING-MACHINE TENDER (tobacco) **9317-170**
cinder-block-machine operator (cement, stone & clay) **8155-402**
cinder-block maker (cement, stone & clay) **8158-138**
cinder-block mason (construction) **8782-110**
cinder-crane operator (any ind.) **9311-110**
cinder snapper (iron & steel; non-ferrous metal) **8131-194**
cinematographer (broadcast., motion pic. & stage) **3315-172**
cinnamon grinder (food & bev., n.e.c.) **8229-118**
cipher expert (gov. serv.) **2189-110**
CIRCUIT-BREAKER MECHANIC (elec. power) **8739-114**
circuit-breaker tester (electric. equip.) **8536-194**
circuit-design engineer (prof. & tech., n.e.c.) **2144-110**
circuit designer (rail trans.) **2165-130**
circuit tester, radio (electric. equip.) **8536-122**
circular-knife cutter (garment & fabric) **8551-146**
circular knitter (knit goods) **8271-158**
circular-ripsaw operator (woodworking) **8353-138**
circular-saw filer (mach., weld. & forg.) **8319-150**
circular-saw operator (mach., weld. & forg.) **8315-162**
circular sawyer, stone (cement, stone & clay) **8371-126**
circular-shear operator (metal stamp., press. & coat.) **8334-230**
circular-tank cooper (woodworking) **8549-122**
CIRCULATION CLERK, NEWSPAPER (print. & pub.) **4169-126**
circulation manager (print. & pub.) **1137-118**
circulator (non-ferrous metal) **8119-399**
circus agent (amuse. & rec.) **1179-118**
circus performer (amuse. & rec.) **3339-199**
citrus-fruit-juice blender (can. & preserv., n.e.c.) **8227-154**
CITRUS-JUICE EXTRACTOR (can. & preserv., n.e.c.) **8227-146**
city alderman (gov. serv.) **1111-110**
city attorney (prof. & tech., n.e.c.) **2343-110**
city clerk (gov. serv.) **1119-190**
city collector (gov. serv.) **1113-199**
city controller (gov. serv.) **1111-110**
city councilman (gov. serv.) **1111-110**
city editor (print. & pub.) **3351-118**
city manager (gov. serv.) **1113-114**
city-medical-officer of health (gov. serv.) **1119-186**
city official (gov. serv.) **1119-299**
city planner (prof. & tech., n.e.c.) **2319-130**
city solicitor (prof. & tech., n.e.c.) **2343-110**
city superintendent (gov. serv.) **1113-114**
city supervisor (gov. serv.) **1113-114**
city surveyor (prof. & tech., n.e.c.; gov. serv.) **2161-114**
civil-aviation medical officer (medical) **3111-174**
civil draughtsman/woman (prof. & tech., n.e.c.) **2163-130**
civil emergency measures co-ordinator (gov. serv.) **1113-122**
CIVIL ENGINEER, GENERAL (prof. & tech., n.e.c.) **2143-118**
civil-engineering-design technologist (prof. & tech., n.e.c.) **2165-122**
civil-engineering-division manager (prof. & tech., n.e.c.) **1131-118**
CIVIL-ENGINEERING TECHNICIAN (prof. & tech., n.e.c.) **2165-222**
CIVIL-ENGINEERING TECHNOLOGIST (prof. & tech., n.e.c.) **2165-122**
civil lawyer (prof. & tech., n.e.c.) **2343-110**
civil service clerk (gov. serv.) **4199-299**
civil-service-examiner (gov. serv.) **1113-199**
cladder (construction) **8781-120**
cladding assembler (non-ferrous metal) **8135-214**
CLAIM ADJUSTER (insur. & real estate) **4192-110**
claim adjuster (clerical) **4192-122**
claim adjuster, motor vehicle (insur. & real estate) **4192-110**
claim adjuster, railroad (insur. & real estate) **4192-110**
claim-adjuster supervisor (clerical) **4190-110**
claimant assistance officer, unemployment insurance (gov. serv.) **1174-199**
claim attorney (prof. & tech., n.e.c.) **2343-110**
CLAIM CLERK (insur. & real estate) **4135-158**
CLAIM CLERK, LOST OR DAMAGED GOODS (clerical) **4153-134**
CLAIM EXAMINER (insur. & real estate) **4192-118**
claim investigator (insur. & real estate) **4192-110**
claims accountant (prof. & tech., n.e.c.) **1171-114**
claims adjudicator, unemployment insurance commission (gov. serv.) **1119-126**
claims adjuster (gov. serv.) **1119-299**
claims agent, properties (petrol. & coal prod.; trans., n.e.c.) **1179-299**
claims collector (bus. serv.) **4191-199**
claims inspector (tobacco) **8296-199**
claims investigator (gov. serv.) **1116-154**
clam-bunk-skidder operator (forest. & log.) **7517-125**
clam digger (fishing) **7313-154**
clam-dredge operator (fishing) **7313-114**
clam fisherman/woman (fishing) **7313-154**
clamp carrier (woodworking) **8549-282**
clamp-carrier man (woodworking) **8549-282**
CLAMPER (construction) **8791-154**
CLAMPER (print. & pub.) **9513-126**
CLAMPER, TRANSFORMER ASSEMBLY (electric. equip.) **8531-448**
CLAMPING-MACHINE TENDER (furn.; woodworking) **8541-198**
clampman (construction) **8791-154**
CLAMP REMOVER (furn.) **8548-126**
clamshell-dredge operator (construction; mining & quarrying) **8711-134**
clam shucker (fish process.) **8228-190**
clam-shucking-machine tender (fish process.) **8217-126**
clam steamer (fish process.) **8217-126**
clarification foreman (chem., n.e.c.) **8160-122**

clarifier, margerine (animal & veg. oil) **8229-162**
clarifier, wine (distill., brew. & ferment.) **8227-226**
CLARIFYING-EQUIPMENT TENDER (sugar) **8225-158**
classer, fibre (textile) **8261-170**
classical-languages secondary-school teacher (educ.) **2733-142**
classification clerk (clerical) **4161-122**
CLASSIFICATION OFFICER, CORRECTIONAL INSTITUTION (gov. serv.) **2399-118**
classification-system-occupational analyst (prof. & tech., n.e.c.) **1174-122**
CLASSIFIED-ADVERTISING CLERK (clerical) **4199-194**
classified-advertising salesman (bus. serv.) **5174-118**
classifier (asbestos & min. wool) **8156-199**
classifier (educ.) **2351-126**
classifier, brick and tile (cement, stone & clay) **8156-170**
CLASSIFIER OPERATOR (non-ferrous metal) **8113-122**
classifier-operator helper (iron & steel; non-ferrous metal) **8118-114**
clay-coater operator (paper prod.; pulp & paper) **8253-130**
clay-drain-tile junction maker (cement, stone & clay) **8155-166**
clay-dry-press operator (cement, stone & clay) **8155-118**
clay hoister (construction; mining & quarrying) **8711-130**
clayman (iron & steel; non-ferrous metal) **8131-194**
clayman (pulp & paper) **8161-278**
claymill man (chem., n.e.c.) **8161-350**
claymill tender (chem., n.e.c.) **8161-350**
clay mixer (pulp & paper) **8161-278**
clay modeler (prof. & tech., n.e.c.) **3311-114**
clay modeler, aircraft (any ind.) **8395-118**
clay-pipe bender (cement, stone & clay) **8155-382**
clay-plant treater (petrol. & coal prod.) **8165-122**
clay-preparation foreman (cement, stone & clay) **8150-122**
clay-pressman (cement, stone & clay) **8158-114**
clay-press operator (cement, stone & clay) **8155-130**
CLAY PRESS WORKER (cement, stone & clay) **8158-114**
clay-shop foreman (cement, stone & clay) **8150-110**
clay-slip mixer (cement, stone & clay) **8153-202**
CLAY-STRUCTURE MOULDER AND INSTALLER (cement, stone & clay) **8155-142**
clay temperer (cement, stone & clay) **8153-166**
clay treater (petrol. & coal prod.) **8165-122**
clay turner (cement, stone & clay; non-metal. min. prod., n.e.c.) **8371-130**
clayware driller (cement, stone & clay) **8371-146**
clay-works moulder (cement, stone & clay) **8155-146**
cleaner (rubber) **8578-146**
cleaner (feed & flour mill.) **8211-162**
cleaner and cutter, brooms (misc. prod. fab., n.e.c.) **8598-282**
cleaner and presser (laund. clean. & press.) **6169-134**
cleaner and repairer, venetian blinds (misc. serv.) **6191-120**
cleaner, building-exterior (construction) **8799-254**
cleaner, campground (cater. & lodg.) **6139-122**
cleaner, chimney (misc. serv.) **6191-111**
***cleaner-coater, vehicle** (motor vehicle) **8595-200**
cleaner-drier, grain (feed & flour mill.; food & bev., n.e.c.) **8211-154**
cleaner, electronic components (electronic equip.) **8538-199**
cleaner, fireplace (misc. serv.) **6191-111**
cleaner, freight car (rail trans.) **6198-130**
cleaner, furnace (misc. serv.) **6191-112**
cleaner, garments (laund., clean. & press.) **6163-110**
CLEANER, HEAVY DUTY (any ind.) **6191-113**
cleaner, hospital (misc. serv.) **6191-126**
cleaner, hotel/motel (cater. & lodg.) **6133-114**
cleaner housekeeper (medical) **6191-126**
CLEANER, INDUSTRIAL-PLANT (any ind.) **6191-118**
cleaner, janitorial service (any ind.) **6191-113**
CLEANER, LABORATORY EQUIPMENT (misc. serv.) **6199-126**
CLEANER, LIGHT DUTY (any ind.) **6191-114**
cleaner, lodge (cater. & lodg.) **6133-114**
cleaner man (non-ferrous metal) **8119-399**
cleaner man (feed & flour mill.) **8211-162**
CLEANER, METAL BLUING (metal fab., n.e.c.; sport. & toy)) **8393-240**
CLEANER, PORCELAIN-ENAMEL (any ind.) **8598-186**
cleaner, rest room (misc. serv.) **6191-124**
CLEANER, ROOM (cater. & lodg.) **6133-114**
cleaner, rug (laund., clean. & press.) **6169-114**
cleaner, septic tank (construction) **8799-230**
cleaner, sewer pipe (construction) **8791-144**
cleaner, swimming pool (misc. serv.) **8799-250**
cleaner, tank (any ind.) **6198-144**
cleaner, tourist home (cater. & lodg.) **6133-114**
CLEANER, VEHICLE (any ind.) **6198-126**
cleaner, window (misc. serv.) **6191-122**
cleaning compounds foreman (chem., n.e.c.) **8160-134**
CLEANING-COMPOUNDS MIXER (chem., n.e.c.) **8161-226**
***cleaning contracts, sales representative** (misc. serv.) **5177-140**
cleaning lady (any ind.) **6191-114**
cleaning products, salesman, door-to-door (ret. trade) **5141-110**
cleaning services general manager (prof. & tech., n.e.c.) **1130-138**
***cleaning services, sales representative** (bus. serv.) **5177-140**
***clean-up man** (motor vehicle) **8595-200**
clean-up man (furn.; woodworking) **8357-126**
clean-up man (sawmill) **8238-134**
clean-up sander (furn.; woodworking) **8357-126**
clear anodizer (metal stamp., press. & coat.) **8143-162**
clearing clerk (clerical) **4141-122**
cleat layer (woodworking) **8549-198**
cleat notcher (furn.; woodworking) **8355-150**
cleaver (jewellery & precious metal prod.) **8591-110**
clemency officer (gov. serv.) **1119-299**
clerical assistant (clerical) **4199-299**
clerical supervisor (clerical) **4190-118**
CLERK, CABLE TRANSFER (telecom.) **4151-154**
CLERK, CUSTOMER SERVICE (ret. trade) **4191-122**
***clerk, film counter** (ret. trade) **5137-112**
CLERK, GENERAL OFFICE (clerical) **4197-114**
CLERK, MAINTENANCE SERVICE (clerical) **4199-218**
clerk, official (gov. serv.) **1119-190**
clerk of proceedings (gov. serv.) **2349-134**
CLERK-OF-SCALES (amuse. & rec.) **3711-166**
CLERK-OF-THE-COURSE (amuse. & rec.) **3711-126**
clerk of the court (gov. serv.) **2349-134**
clerk of works (prof. & tech., n.e.c.) **2165-114**
clerk-stenographer (clerical) **4111-118**
clerk, supermarket (ret. trade) **5137-111**
clerk, tobacco products (ret. trade) **5137-114**
CLERK-TYPIST (clerical) **4113-124**
clicker (shoes) **8599-798**
clicker (rubber) **8576-154**
clicker cutter (shoes) **8599-798**
clicker-machine operator (any ind.) **8599-798**
clicker operator (shoes) **8599-798**
clicking-machine operator (shoes) **8599-798**
climatogical technician (prof. & tech., n.e.c.) **2117-260**
***CLIMATOLOGIST** (prof. & tech., n.e.c.) **2114-114**
climber (telecom.) **8735-138**
climber (elec. power) **8731-118**
climber, petroleum (construction) **8793-114**
climbing-tower-crane operator (any ind.) **9311-142**
CLINICAL ASSISTANT (medical) **3159-182**
clinical biomedical engineer (medical) **2159-124**
CLINICAL CHEMIST (prof. & tech., n.e.c.) **2133-246**

*__clinical hypnotherapist__ (prof. & tech., n.e.c.) **2399-130**
***CLINICAL IMMUNOLOGIST** (medical) **3111-145**
***clinical immunologist and allergist** (medical) **3111-145**
***clinical immunology technologist** (medical) **3156-123**
clinical-laboratory helper (medical) **3159-199**
CLINICAL-NURSE SPECIALIST (medical) **3131-111**
* **CLINICAL OCCUPATIONAL THERAPY SPECIALIST** (medical) **3137-116**
***CLINICAL PHARMACOLOGIST** (prof. & tech., n.e.c.) **2133-212**
clinical pathologist (prof. & tech., n.e.c.) **2133-202**
clinical psychologist (prof. & tech., n.e.c.) **2315-134**
clinic director (medical) **1134-199**
clinician, hearing (medical) **3137-110**
clinician, school psychologist (prof. & tech., n.e.c.) **2315-146**
clinician, social worker (social wel.) **2331-124**
clinician, speech (medical) **3137-114**
clinic nurse (medical) **3131-126**
CLIP-LOADING-MACHINE FEEDER (explosives) **8598-306**
clipper (any ind.) **8568-230**
clipper (misc. prod. fab., n.e.c.) **8598-238**
clipper (knit goods) **8568-202**
clipper (slaught. & meat pack.) **8215-154**
clipper (can. & preserv., n.e.c.) **8229-422**
CLIPPER, MACHINE (knit goods) **8278-182**
clipper man (furn.; veneer & plywood) **8233-142**
clipper operator (veneer & plywood) **8233-138**
CLIPPING MACHINE TENDER (textile) **8279-190**
clipping marker (bus. serv.; clerical) **4169-130**
clock adjuster (scient. & ind. equip., n.e.c.) **8527-194**
CLOCK-AND-TIMER-MOVEMENT ASSEMBLER, AUTOMATED LINE (scient. & ind. equip., n.e.c.) **8527-166**
CLOCK AND WATCH ASSEMBLER (scient. & ind. equip. n.e.c.) **8527-138**
clock-and-watch assembly foreman (scient. & ind. equip., n.e.c.) **8510-134**
clock and watch dial installer (scient. & ind. equip., n.e.c.) **8527-178**
CLOCK AND WATCH FINISHER (scient. & ind. equip., n.e.c.) **8527-170**
clock-and-watch inspection foreman (scient. & ind. equip., n.e.c.) **8510-126**
clock and watch-wheel cutter (scient. & ind. equip., n.e.c.) **8313-130**
clock assembler (scient. & ind. equip., n.e.c.) **8527-138**
clock assemblyman (scient. & ind. equip., n.e.c.) **8527-138**
clock-balance truer (scient. & ind. equip., n.e.c.) **8527-194**
clock bench hand (scient. & ind. equip., n.e.c.) **8527-299**
clock caser (scient. & ind. equip., n.e.c.) **8527-170**
clock dialer (scient. & ind. equip., n.e.c.) **8527-178**
CLOCKER (amuse. & rec.) **3711-158**
clock finisher (scient. & ind. equip., n.e.c.) **8527-170**
clock fitter (scient. & ind. equip., n.e.c.) **8527-170**
clock magnetiser (scient. & ind. equip., n.e.c.) **8527-299**
clockmaker (scient. & ind. equip., n.e.c.) **8527-138**
clock operator, tobacco auction (whole. trade) **5149-118**
clock parts die casting assembler (scient. & ind. equip., n.e.c.) **8527-154**
clock-pinion maker (scient. & ind. equip., n.e.c.) **8527-154**
clock pointer (scient. & ind. equip., n.e.c.) **8527-299**
clock reconditioner (scient. & ind. equip., n.e.c.) **8587-110**
clock repairer (scient. & ind. equip., n.e.c.) **8587-110**
clock repairman (scient. & ind. equip., n.e.c.) **8587-110**
clock-spring layer (scient. & ind. equip., n.e.c.) **8527-186**
clock-spring maker (scient. & ind. equip., n.e.c.) **8527-186**
clock staker (scient. & ind. equip., n.e.c.) **8527-188**
clock-staking-machine operator (scient. & ind. equip., n.e.c.) **8527-188**
clock-stem fitter (scient. & ind. equip., n.e.c.) **8527-170**
closed-circuit-television installer (electronic equip.) **8535-118**
closed circuit t.v. sewer inspector (construction; gov. serv.) **8796-132**
closer (shoes) **8561-290**
closer, garment (any ind.) **8563-114**
closer, glove (any ind.) **8563-114**
closer, knitting (any ind.) **8563-114**
cloth and screen wire weaver (wire prod.) **8339-158**
cloth baler (textile) **9317-182**
cloth beamer (textile) **8279-210**
cloth bleacher (textile) **8273-122**
cloth-bleaching-range tender (textile) **8279-126**
cloth buffing-disk assembler (non-metal. min. prod., n.e.c.) **8568-142**
cloth carrier (textile) **8278-122**
cloth cutter (garment & fabric) **8551-146**
cloth cutter, hand (garment & fabric; textile) **8568-198**
cloth cutter, hand (garment & fabric) **8551-162**
cloth-cutting-machine operator (garment & fabric) **8551-146**
cloth doffer (textile) **8279-214**
cloth doubler (textile) **8279-162**
cloth-doubling-machine operator (textile) **8279-162**
cloth drier (garment & fabric; textile) **8275-158**
cloth-dyeing-range middleman (textile) **8279-126**
cloth-dyeing-range tender (textile) **8279-126**
CLOTH DYER (textile) **8273-126**
clothes checker (garment & fabric; knit goods) **8566-130**
clothes designer (garment & fabric; knit goods) **3313-134**
clothes-drier assembler (electric equip.) **8531-142**
clothes dryer (laund., clean. & press.) **6161-130**
clothes mender, ladies garments (garment & fabric; ret. trade) **8553-150**
clothes-pin-machine feeder (woodworking) **8355-276**
cloth examiner (textile) **8276-130**
CLOTH FEEDER (knit goods; textile) **8278-110**
cloth finisher (textile) **8275-118**
cloth-finishing-range operator (knit goods; textile) **8275-118**
CLOTH FOLDER, HAND (garment & fabric; textile) **8279-174**
cloth folder, machine (textile) **8279-162**
CLOTH FRAMER (textile) **8278-154**
cloth-glove silker (garment & fabric) **8563-114**
CLOTH GRADER (textile) **8276-122**
cloth-grader foreman (knit goods; textile) **8260-122**
cloth hauler (textile) **8278-122**
clothing cutter (garment & fabric) **8551-146**
clothing cutter, hand (garment & fabric) **8551-162**
clothing examiner (garment & fabric; knit goods) **8566-130**
clothing inspector (garment & fabric; knit goods) **8566-130**
clothingman (pulp & paper) **8584-238**
clothing-purchasing manager (ret. trade; whole. trade) **1141-110**
clothing-store manager (ret. trade) **5130-114**
cloth inspector (textile) **8276-130**
cloth layer (garment & fabric; knit goods; textile) **8569-330**
cloth measurer (textile) **8279-158**
CLOTH-MEASURING-MACHINE TENDER (textile) **8279-158**
cloth mender (textile) **8563-110**
cloth-mercerizer operator (textile) **8275-166**
cloth neutralizer (textile) **8273-142**
CLOTH OFFBEARER (knit goods; textile) **8279-214**
cloth pinner (slaught. & meat pack.) **8215-178**
CLOTH PRINTER (textile) **9519-110**
cloth printing back tender (textile) **9519-118**
CLOTH PRINTING MACHINE HELPER (textile) **9519-122**
CLOTH PRINTING MACHINE TENDER (textile) **9519-118**
CLOTH PRINTING ROLLER CHANGER (textile) **9519-130**
CLOTH-PROCESSING-RANGE TENDER (textile) **8279-126**
cloth ribber (knit goods) **8271-158**
cloth roller (textile) **8278-114**
cloth sanforizer (textile) **8275-154**

cloth scourer (textile) **8273-142**
cloth shade maker (textile) **8273-126**
cloth shader (textile) **8276-126**
CLOTH SHRINKER (knit goods; textile) **8275-154**
CLOTH SORTER (textile) **8276-186**
cloth specker (textile) **8279-299**
cloth sponger (knit goods; textile) **8275-154**
cloth spreader (garment & fabric) **8568-194**
cloth steamer (textile) **8275-178**
cloth stretcher and drier (knit goods; textile) **8275-250**
cloth tester (textile) **8276-110**
CLOTH TURNER (knit goods) **8278-114**
cloth washer (knit goods; textile) **8273-142**
cloth weaver (textile) **8267-190**
cloth winder (textile) **8279-210**
CLOWN (amuse. & rec.) **3339-162**
club agent (cater. & lodg.) **1142-199**
club boy (cater. & lodg.) **6149-199**
club business-representative (misc. serv.) **1179-299**
club-car attendant (cater. & lodg.) **6125-126**
clubhouse boy (amuse. & rec.) **3715-118**
club organizer (misc. serv.) **1142-199**
club residence cleaner (cater. & lodg.) **6133-114**
club steward (cater. & lodg.) **6125-110**
clutch assembler (motor vehicle) **8511-130**
clutch balancer (motor vehicle) **8511-122**
clutch disc rebuilder (motor vehicle) **8581-110**
CLUTCH INSPECTOR (mech. equip., n.e.c.; motor vehicle) **8526-218**
clutch-plate grinder (motor vehicle) **8511-122**
clutch-plate sprayer (metal stamp., press. & coat.) **8143-190**
clutch preassembler (motor vehicle) **8511-122**
CLUTCH REBUILDER (motor vehicle) **8511-122**
c.m.h.c. inspector (gov. serv.) **8796-110**
COACH, AMATEUR ATHLETIC TEAM (amuse. & rec.) **3710-142**
coach assembler (motor vehicle) **8513-110**
coach, baseball team (amuse. & rec.) **3710-122**
coach, basketball team (amuse. & rec.) **3710-122**
coach cleaner (rail. rolling stock) **8595-326**
coach, football team (amuse. & rec.) **3710-122**
coach, hockey team (amuse. & rec.) **3710-122**
coach, junior hockey (amuse. & rec.) **3710-142**
coach, lacrosse team (amuse. & rec.) **3710-122**
***coach life skills** (educ.; social wel.) **2799-115**
COACH, PROFESSIONAL ATHLETIC TEAM (amuse. & rec.) **3710-122**
coach repairman (rail. rolling stock) **8583-110**
coach trimmer (rail. rolling stock) **8523-150**
coal and coke crushing and grinding foreman (petrol. & coal prod.) **8160-114**
coal bagger (any ind.) **9317-218**
coal breaker (petrol. & coal prod.) **8171-162**
coal bunker (any ind.) **9318-114**
***coal burner installer-maintainer** (construction) **8799-137**
***coal burning appliance salesperson** (ret. trade; whole. trade) **5135-124**
coal-car inspector (rail. rolling stock) **8586-142**
coal-conveyor operator (any ind.) **9315-114**
coal dumper (motor trans.; rail trans.; water trans.) **9313-142**
COAL-EQUIPMENT OPERATOR (utilities, n.e.c.) **9315-122**
COAL-GAS-EXHAUST OPERATOR (petrol. & coal prod.) **9533-130**
coal handler (any ind.) **9318-114**
coal hauler (mining & quarrying; rail trans.) **9193-110**
coal hauler (motor trans.) **9175-130**
coaling-station dumper (motor trans.; rail trans.; water trans.) **9313-142**
COAL INSPECTOR (mining & quarrying) **7719-118**
coal-mine breaker boss (mining & quarrying) **8110-110**
coal-mine car dispatcher (rail trans.) **9199-110**
coal-mine car distributor (rail trans.) **9199-110**
coal-mine patcher (mining & quarrying; rail trans.) **9193-130**
coal-mine poleman (mining & quarrying; rail trans.) **9193-130**
coal miner (mining & quarrying) **7719-152**
coal-mine runner (mining & quarrying; rail trans.) **9193-134**
coal-mine-section foreman (mining & quarrying) **7710-114**
coal mine tipple engineer (mining & quarrying) **9533-122**
coal mine tipple fireman (mining & quarrying) **9533-122**
coal mine washery engineer (mining & quarrying) **9533-122**
coal-mining-production manager (mining & quarrying) **1143-118**
COAL OR SOFT ROCK MINER (mining & quarrying) **7719-152**
coal-powerhouse firearm (elec. power; utilities, n.e.c.) **9533-126**
coal-powerhouse helper (utilities, n.e.c.) **9533-166**
coal sampler (mining & quarrying) **7719-118**
coal screener (mining & quarrying) **8113-152**
COAL SEPARATOR (mining & quarrying) **8113-204**
coal-tower operator (any ind.) **9311-118**
coal washer (mining & quarrying) **8113-152**
COAL-WASH-PLANT TENDER (mining & quarrying) **8113-152**
coal wheeler (motor trans.; rail trans.; water trans.) **9318-110**
COARSE-SALT-EQUIPMENT OPERATOR (mining & quarrying) **8119-222**
coat and hat checker (pers. serv., n.e.c.) **6198-114**
COATER, ASPHALT (asphalt roof.) **8173-122**
coater, carbon paper (misc. prod. fab., n.e.c.) **8173-126**
***coater-cleaner, vehicle** (motor vehicle) **8595-200**
coater-exposer (print. & pub.) **9515-170**
COATER-LAMINATOR (paper prod.; textile) **8299-110**
COATER OPERATOR (metal stamp., press. & coat.) **8143-126**
coater, slate (asphalt roof.) **8173-299**
coat-hanger-shaper-machine feeder (woodworking) **8355-276**
coating and embossing labourer (linoleum prod.) **8568-186**
coating-and-embossing-unit operator (textile) **8275-114**
coating-and-printing-machine tender (linoleum prod.) **9519-238**
coating applicator (construction) **8785-120**
COATING-COMPOUND MIXER (chem., n.e.c.) **8161-246**
COATING-EQUIPMENT OPERATOR (metal stamp., press. & coat.) **8173-110**
coating foreman (paper prod.) **8160-110**
COATING-LINE CHECKER, HARDBOARD (woodworking) **8596-260**
COATING-MACHINE FEEDER (any ind.) **8178-190**
COATING-MACHINE FEEDER (linoleum prod.) **8173-154**
COATING-MACHINE OPERATOR (textile) **8275-114**
COATING-MACHINE OPERATOR (paper prod.; pulp & paper) **8253-130**
coating-machine operator (construction) **8787-112**
COATING-MACHINE-OPERATOR HELPER (paper prod.) **8253-194**
COATING-MACHINE OPERATOR, TIN PLATE (metal stamp., press. & coat.) **8595-242**
COATING-MACHINE TENDER (paper prod.; textile) **8173-118**
COATING-MACHINE TENDER (linoleum prod.) **8173-150**
COATING-MACHINE TENDER, PENCIL (misc. prod. fab., n.e.c.) **8595-270**
COATING-MACHINE TENDER, TIN CANS (metal stamp., press. & coat.) **8595-274**
COATING MIXER (pulp & paper) **8161-278**
coating mixer man (pulp & paper) **8161-278**
COATING OPERATOR, CEREAL (food & bev., n.e.c.) **8213-202**
coating-room foreman (pulp & paper) **8250-118**
coating-solution mixer (chem., n.e.c.) **8161-310**
coat maker (garment & fabric; ret. trade) **8553-110**

coatmaker, rubber (rubber) **8571-299**
coat presser, hand (garment & fabric.; laund., clean. & press.) **6165-114**
COBBER (mining & quarrying) **7717-170**
cobbler (ret. trade; shoes) **8561-114**
cocktail-lounge hostess (cater. & lodg.) **6125-114**
cocktail-lounge supervisor (cater. & lodg.) **6120-118**
COCKTAIL WAITER/WAITRESS (cater. & lodg.) **6125-124**
COCOA-BEAN CLEANER (confection.) **8229-278**
COCOA-BEAN PROCESSOR (confection.) **8229-258**
COCOA-BEAN ROASTER (confection.) **8229-262**
cocoa-bean-roaster helper (confection.) **8229-294**
COCOA-BEAN-SHELLING-MACHINE TENDER (confection.) **8229-286**
cocoa blender (confection.) **8213-306**
COCOA-BUTTER FILTERER (confection.) **8229-290**
cocoa-mill operator (confection.) **8229-270**
COCOA-NIB GRINDER (confection.) **8229-274**
cocoa-nib-grinder helper (confection.) **8229-294**
COCOA-POWDER MAKER (confection.) **8229-270**
COCOA-POWDER MIXER (confection.) **8213-306**
cocoa-press-mill helper (confection.) **8229-294**
cocoa-press operator (confection.) **8229-270**
cocoa sampler (food & bev., n.e.c.) **8226-122**
coconut cooker (confection.) **8213-250**
coconut-jelly roller (confection.) **8213-266**
c.o.d. audit clerk (clerical) **4131-138**
c.o.d. clerk (clerical) **4131-199**
CODING CLERK (clerical) **4139-170**
CODING-MACHINE TENDER (electric. equip.; electronic equip.; wire prod.) **8539-202**
COFFEE BLENDER (food & bev., n.e.c.) **8227-126**
coffee-blending-machine feeder (food & bev., n.e.c.) **8228-290**
COFFEE GRINDER (food & bev., n.e.c.) **8227-118**
COFFEE ROASTER (food & bev., n.e.c.) **8227-122**
coffee roasterman (food & bev., n.e.c.) **8227-122**
coffee-roasting foreman (food & bev., n.e.c.) **8210-114**
coffee-shop host (cater. & lodg.) **6125-114**
coffee-shop hostess (cater. & lodg.) **6125-114**
coffee taster (food & bev., n.e.c.) **8226-194**
coffin and casket fitter (woodworking) **8541-299**
coffin and casket gluer (woodworking) **8549-174**
coffin and casket-lining maker (garment & fabric) **8563-114**
coffin and casket sewing-machine operator (textile) **8563-114**
coffin and casket upfitter (furn.) **8549-174**
coil adjuster (electric. equip.) **8531-499**
coil assembler (electric. equip.) **8531-300**
COIL BANDER (iron & steel; non-ferrous metal) **8149-298**
coil builder (electric. equip.) **8531-300**
coil connector, repair (electric. equip.) **8533-194**
coiled-tubing-unit operator (oil & nat. gas) **7711-148**
coiler (electric. equip.) **8531-308**
coiler (wire prod.) **8149-182**
COILER, HOT-WOUND SPRINGS (metal fab., n.e.c.) **8331-186**
COILER, METAL ROLLING (non-ferrous metal) **8135-206**
COILER OPERATOR (iron & steel) **8135-170**
coiler tender (textile) **8279-299**
COIL FINISHER (electric. equip.; electronic equip.) **8539-214**
coil former (electric. equip.) **8531-308**
COIL FORMER, HEAVY-DUTY (electric. equip.) **8531-316**
coil inspector (electronic equip.) **8536-170**
COIL INSTALLER, MOTOR GENERATOR (electric. equip.) **8531-300**
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drum drier (distill., brew. & ferment.; feed & flour mill.) **8211-154**
drum filler (any ind.) **9317-218**
drum filler, liquefied gases (chem., n.e.c.; petrol. & coal prod.) **9317-118**
drum man (distill., brew. & ferment.) **8229-326**
drummer cleaner (laund., clean. & press.) **6163-114**
drum operator (any ind.) **9311-118**
drum painter (mech. equip., n.e.c.) **8595-206**
drum sander (furn.; misc. prod. fab., n.e.c.; woodworking) **8357-118**
DRUM STRAIGHTENER (metal stamp., press. & coat.) **8334-354**
dry-battery coremaking-machine tender (electric. equip.) **8531-192**
dry-battery inspector (electric. equip.) **8536-294**
dry-cans operator (textile) **8275-142**
dry cell and battery assembler (electric. equip.) **8531-216**
DRY-CELL-ASSEMBLY-MACHINE FEEDER (electric. equip.) **8538-114**
dry-cell assembly foreman (electric. equip.) **8530-118**
dry-cell-battery tester (electric. equip.) **8536-210**

dry-cell remover (electric. equip.) **8538-114**
dry-cell sealer (electric. equip.) **8531-204**
DRY-CELL TUBER, MACHINE (electric. equip.) **8531-212**
dry chainman (sawmill) **8238-122**
dry chain off-bearer (sawmill) **8238-122**
dry-char man (sugar) **8225-170**
DRY CLEANER (laund., clean. & press.) **6163-110**
DRY CLEANER APPRENTICE (laund., clean. & press.) **6163-111**
DRY-CLEANER HELPER (laund., clean. & press.) **6163-122**
dry-cleaning-machine-operator helper (laund., clean. & press.) **6163-122**
dry-cleaning-plant manager (laund., clean. & press.) **6160-110**
dry-clip-off-bearer (veneer & plywood) **8233-299**
dry-colour tester (paint & varn.) **8176-199**
dry-corn miller (feed & flour mill.) **8211-114**
dry-cure man (slaught. & meat pack.) **8215-254**
DRY-CURER (slaught. & meat pack.) **8215-254**
DRYDOCK WORKER (ship & boat bldg.) **8592-170**
dry dresser (laund., clean. & press.) **6163-114**
DRY-END TENDER, CELLULOSE FILM (chem., n.e.c.) **8179-170**
dryer feeder (veneer & plywood) **8238-118**
dryer-machine operator (dairy) **8229-326**
dryer-refiner tender, wood particles (woodworking) **8235-138**
DRYER TENDER (tobacco) **8293-130**
dryer tender (veneer & plywood) **8238-118**
DRYER TENDER, WOOD PARTICLES (woodworking) **8235-138**
DRY-EXPLOSIVE MIXER (explosives) **8161-190**
dry-felt splicer (garment & fabric) **8551-150**
dry floorman (iron & steel; non-ferrous metal) **8137-210**
dry folder (laund., clean. & press.) **6198-158**
dry-foods mixer (food & bev., n.e.c.) **8229-374**
dry-goods inspector (ret. trade; whole. trade) **5199-199**
dry-goods inspector (gov. serv.) **1116-199**
dry-goods salesman (whole. trade) **5133-134**
DRY-HOUSE ATTENDANT (explosives) **8179-206**
dry-house man (explosives) **8179-206**
dry-house man (tobacco) **8293-130**
dry-house operator (explosives) **8171-150**
dry-house operator (distill., brew. & ferment.; feed & flour mill.) **8211-146**
DRYHOUSE TENDER (explosives) **8167-274**
DRY-ICE MAKER (chem., n.e.c.) **8179-284**
DRYING-DRUM TENDER (dairy; distill., brew. & ferment.; food & bev., n.e.c.) **8229-326**
drying-kiln operator (woodworking) **8235-110**
drying-machine helper (knit goods; textile) **8279-214**
drying-machine operator (laund., clean. & press.) **6161-130**
drying-machine operator (tobacco) **8293-130**
DRYING-MACHINE TENDER (garment & fabric; knit goods; textile) **8275-158**
DRYING-MACHINE TENDER (cement, stone & clay) **8151-118**
DRYING-MACHINE TENDER, YARN (textile) **8275-210**
drying-room operator (garment & fabric; knit goods; textile) **8275-158**
drying-tunnel man (cement, stone & clay) **8158-199**
drying-tunnel worker (cement, stone & clay) **8158-199**
dry-kiln man (woodworking) **8235-110**
dry-kiln operator (cement, stone & clay) **8158-199**
dry moulder (iron & steel; non-ferrous metal) **8137-114**
dry-pan charger (cement, stone & clay) **8153-299**
dry-pan operator (cement, stone & clay) **8153-299**
dry-plaster mixer (cement, stone & clay) **8153-190**
DRY-PRESS OPERATOR (cement, stone & clay) **8155-118**
DRY-PRODUCTS MIXER (cement, stone & clay) **8153-190**
dry roaster (confection.) **8213-346**
dry roller (leather tan. & fur dress.) **8569-326**
dry-room attendant (textile) **8275-270**
dry-room man (textile) **8275-270**
dry-sausage-room man (slaught. & meat pack.) **8215-226**
dry-sausage smoker (slaught. & meat pack.) **8215-226**
dry seasonings blender (food & bev., n.e.c.) **8229-130**
dry sorter (sawmill) **8238-122**
dry sprinkling systems installer (construction) **8791-119**
dry starch foreman (food & bev., n.e.c.) **8210-122**
DRY-STARCH MAKER (food & bev., n.e.c.) **8211-214**
DRY-STARCH-MAKER HELPER (food & bev., n.e.c.) **8211-230**
dry-starch operator (food & bev., n.e.c.) **8211-214**
dry wall and acoustical installer helper (construction) **8781-122**
dry-wall and acoustical mechanic (construction) **8784-125**
dry-wall and lather applicator (construction) **8784-122**
DRY-WALL APPLICATOR (construction) **8784-126**
DRY-WALL APPLICATOR APPRENTICE (construction) **8784-127**
drywall filler (construction) **8786-130**
dry-wall finisher (construction) **8784-134**
dry-wall hanger (construction) **8784-126**
dry-wall helper (construction) **8799-278**
dry-wall installer (construction) **8784-126**
dry-wall mechanic (construction) **8784-125**
dry-wall nailer (construction) **8784-126**
DRY-WALL SANDER (construction) **8784-134**
DRY-WALL TAPER (construction) **8784-130**
dry-wall taper and sander (construction) **8784-130**
dry-wall taper, machine (construction) **8784-130**
dual-action-hammer operator (mach., weld. & forg.) **8331-134**
DUBBING-MACHINE OPERATOR (broadcast., motion pic. & stage) **9555-146**
duck farmer (agric.) **7113-122**
duck-farm worker (agric.) **7193-110**
DUCT INSTALLER (construction) **8799-210**
DUCT LAYER (construction) **8786-124**
duct worker foreman (metal stamp., press. & coat.) **8330-122**
DUDE WRANGLER (amuse. & rec.) **3719-118**
dukey rider (mining & quarrying; rail trans.) **9193-130**
duller, furniture (furn.) **8595-306**
dulse gatherer (fishing) **7319-138**
DUMP ATTENDANT (motor trans.) **9179-194**
DUMPER (motor trans.; rail trans.; water trans.) **9313-142**
dumper-washer (can. & preserv., n.e.c.) **8228-302**
DUMPING-MACHINE TENDER (can. & preserv., n.e.c.) **8221-144**
dumpman (motor trans.) **9179-186**
dump man (construction) **8718-130**
dump-truck driver (motor trans.) **9175-130**
dunnage man (veneer & plywood) **8238-199**
DUPLICATE-FILM EXAMINER (broadcast., motion pic. & stage) **9599-166**
DUPLICATING-MACHINE ASSEMBLER (mech. equip., n.e.c.) **8525-122**
DUPLICATING-MACHINE OPERATOR (clerical) **4141-146**
duplicating-machine-operator supervisor (clerical) **4140-114**
duplicating-machine serviceman (mech. equip., n.e.c.) **8585-118**
DUPLICATOR-PUNCH OPERATOR (metal stamp., press. & coat.) **8334-182**
dural fitter (air & space-craft) **8515-199**
dust-box tender (textile) **8275-299**
dust-brush assembler (electric. equip.) **8599-706**
DUST-COLLECTOR TENDER (iron & steel) **8119-290**
dust control engineer (prof. & tech., n.e.c.) **2143-130**
dust-mop maker (misc. prod. fab., n.e.c.) **8598-126**
dust operator (non-ferrous metal) **8113-138**
dust operator helper (non-ferrous metal) **8113-244**
dust-pump operator (any ind.) **9537-166**
DUST REMOVER (iron & steel; non-ferrous metal) **8119-306**
dutch-clock operator (whole. trade) **5149-118**

dye-beck tender (textile) **8273-126**
dye chemist (chem., n.e.c.) **2111-126**
dye department foreman (knit goods; textile) **8273-110**
dye-department supervisor (knit goods; textile) **8260-110**
dye-house foreman (leather tan. & fur dress.) **8290-110**
DYE-HOUSE HELPER (knit goods; textile) **8278-118**
dye-house man (textile) **8273-126**
dyeing and finishing technologist (prof. & tech., n.e.c.) **2117-130**
dyeing-machine back-tender (textile) **8279-214**
dyeing-machine tender (textile) **8273-126**
dyeing-machine tender, yarn (textile) **8273-146**
dyeing room foreman (knit goods; textile) **8260-110**
dye maker (chem., n.e.c.) **8161-186**
DYE MIXER (chem., n.e.c.) **8161-186**
dye-penetrant tester (prof. & tech., n.e.c.) **9916-130**
DYER (laund., clean. & press.) **6169-110**
dyer (leather tan. & fur dress.) **8295-114**
dyer (textile) **8273-118**
DYE-RANGE OPERATOR (textile) **8273-114**
dyer, artificial flowers (textile) **8273-118**
dye-reel-operator helper (knit goods; textile) **8278-118**
dye-reel tender (textile) **8273-126**
dyer, hat and cap (garment & fabric) **8273-118**
dyer, shoe repair (ret. trade; shoes) **8561-154**
dye technician (prof. & tech., n.e.c.) **2117-299**
dye tester (textile) **8276-110**
DYE-TUB TENDER (garment & fabric; knit goods) **8273-118**
dye-vat tender (textile) **8273-126**
dying-room operator (chem., n.e.c.) **8167-290**
dynamic balancer (any ind.) **8396-110**
dynamic meteorologist (prof. & tech., n.e.c.) **2114-110**
DYNAMIC-POSITIONING OPERATOR, DRILLING RIG (oil & nat. gas; water trans.) **9159-119**
dynamic-positioning operator, m.o.d.u. (oil & nat. gas; water trans.) **9159-119**
***dynamic-positioning supervisor** (electric. equip.; electronic equip.) **8530-138**
DYNAMITE-PACKING-MACHINE TENDER (explosives) **8599-122**
dynamo man (elec. power) **8739-110**
dynamometer repairer (electric. equip.) **8533-142**
dynamometer repairman (electric. equip.) **8533-142**
DYNAMOMETER TESTER, ENGINES (mech. equip., n.e.c.; motor vehicle) **8526-194**
dynamo operator, diesel (elec. power) **9531-118**
dynamo operator, hydro-electric station (elec. power) **9531-138**
ear-lug riveter (misc. prod. fab., n.e.c.) **8529-299**
early childhood education (educ.) **2731-118**
EAR-MUFF ASSEMBLER (fur goods; garment & fabric) **8557-186**
ear, nose and throat specialist (medical) **3111-134**
earth-auger operator (construction) **8711-178**
earth-mover-tire builder (rubber) **8579-182**
earth-moving-equipment operator (construction) **8711-150**
easement clerk (insur. & real estate) **5172-112**
EAVESTROUGH INSTALLER (construction) **8787-120**
echoencephalographic technician (medical) **3159-138**
***ecological impact assessor** (prof. & tech., n.e.c.) **2133-130**
ecological-research manager (prof. & tech., n.e.c.) **1131-122**
ecological technician (prof. & tech., n.e.c.) **2135-244**
ecological technologist (prof. & tech., n.e.c.) **2135-134**
***ECOLOGIST** (prof. & tech., n.e.c.) **2133-130**
ECONOMETRICIAN (prof. & tech., n.e.c.) **2311-126**
economic analysis, processing statistics (gov. serv.) **2189-199**
economic analyst (prof. & tech., n.e.c.) **2311-114**
economic botanist (prof. & tech., n.e.c.) **2133-114**
economic-development officer (prof. & tech., n.e.c.) **1179-150**
economic-research supervisor (prof. & tech., n.e.c.) **2311-110**
economics teacher, community college (educ.) **2791-110**
economics teacher, high school (educ.) **2733-178**
ECONOMIST, GENERAL (prof. & tech., n.e.c.) **2311-114**
ecosystem modeler, ecology (prof. & tech., n.e.c.) **2133-299**
eddy-current tester (prof. & tech., n.e.c.) **9916-122**
EDGE BANDER (furn.; woodworking) **8541-146**
edge burnisher (shoes) **8561-170**
EDGE FINISHER, HAND (glass) **8373-166**
edge-glue-machine operator (veneer & plywood) **8233-170**
edge gluer (furn.; veneer & plywood) **8233-170**
EDGE GRINDER, FLOOR TILE (linoleum prod.) **8575-206**
edge grinder, optical goods (scient. & ind. equip., n.e.c.) **8373-246**
edge inker (shoes) **8561-210**
edger (sawmill) **8231-150**
edger (shoes) **8561-170**
edger, glass (glass) **8373-166**
edger, knitting (any ind.) **8563-114**
edger man (sawmill) **8231-150**
edger man, automatic (sawmill) **8231-114**
edger man, machine shop (mach., weld. & forg.) **8311-110**
edger operator (sawmill) **8231-150**
EDGER OPERATOR, AUTOMATIC (sawmill) **8231-114**
edger, table top (furn.) **8541-194**
edger tailer (sawmill) **8231-114**
EDGER TENDER (sawmill) **8231-150**
edge setter (shoes) **8561-170**
EDGE STAINER, BELT (leather goods) **8568-150**
edge trimmer (shoes) **8561-194**
edgewire-machine tender (furn.) **8562-150**
edgewire man (furn.) **8562-150**
edging-machine feeder (glass) **8373-190**
EDIBLE-GELATINE PROCESSOR (food & bev., n.e.c.) **8229-194**
EDIBLE-OIL-PROCESS LABOURER (animal & veg. oil) **8228-306**
edible-oil pumper (animal & veg. oil) **8211-294**
EDIBLE-OIL REFINER (animal & veg. oil) **8211-282**
EDIBLE-OIL-REFINER HELPER (animal & veg. oil) **8211-302**
edible-oil-refinery operator (animal & veg. oil; slaught. & meat pack.) **8229-162**
editing clerk (clerical) **4199-299**
EDITOR, ADVERTISING (bus. serv.; print. & pub.) **3351-114**
EDITOR, BOOK (print. & pub.) **3351-110**
EDITOR, CITY (print. & pub.) **3351-118**
EDITOR, CONTINUITY AND SCRIPT (broadcast., motion pic. & stage) **3353-114**
EDITOR, COPY (print. & pub.; prof. & tech., n.e.c.) **3351-190**
EDITOR, EDITORIAL PAGE (print. & pub.) **3351-122**
editor, employee publication (print. & pub.) **3351-142**
editor, farm journal (print. & pub.) **3351-142**
EDITOR, FINANCIAL (print. & pub.) **3351-126**
editor, foreign-news broadcasting (broadcast., motion pic. & stage) **3353-110**
editorial artist (prof. & tech., n.e.c.) **3311-110**
EDITORIAL ASSISTANT (print. & pub.) **3351-194**
editorial page editor (print. & pub.) **3351-122**
EDITORIAL WRITER (print. & pub.) **3351-170**
EDITOR, MAGAZINE (print. & pub.) **3351-130**
EDITOR, MAKE-UP (print. & pub.) **3351-206**
EDITOR, MAP (prof. & tech., n.e.c.) **2163-172**
EDITOR, NEWS (print. & pub.) **3351-134**
EDITOR, NEWS, SPECIAL EVENTS AND PUBLIC AFFAIRS (broadcast., motion pic. & stage) **3353-110**
EDITOR, PICTURE (print. & pub.) **3351-210**
editor, region (print. & pub.) **3351-118**
EDITOR, SPECIAL FEATURES (print. & pub.) **3351-198**
EDITOR, SPORTS (print. & pub.) **3351-158**

EDITOR, SPORTS DESK (print. & pub.) **3351-202**
EDITOR, TECHNICAL PUBLICATION (print. & pub.; prof. & tech., n.e.c.) **3351-138**
EDITOR, TELECOMMUNICATIONS (print. & pub.) **3351-186**
EDITOR, TRADE OR TECHNICAL JOURNAL (print. & pub.) **3351-142**
***e.d.p. applications programmer** (prof. & tech., n.e.c.) **2183-124**
***e.d.p. graphics specialist** (prof. & tech., n.e.c.) **2183-150**
***e.d.p. microcomputer specialist** (prof. & tech., n.e.c.) **2183-158**
***e.d.p. minicomputer specialist** (prof. & tech., n.e.c.) **2183-158**
***e.d.p. telecommunications specialist** (prof. & tech., n.e.c.) **2183-162**
EDUCATIONAL DIRECTOR, PUBLIC-HEALTH NURSING (gov. serv.) **1119-218**
educational organizer (educ.) **1133-199**
educational-program co-ordinator (broadcast., motion pic. & stage) **3330-126**
educational psychologist (prof. & tech., n.e.c.) **2315-122**
EDUCATIONAL-RESOURCES ASSISTANT (educ.) **2799-122**
educational-resources technician (educ.) **2799-122**
educational sociologist (prof. & tech., n.e.c.) **2313-114**
educational supervisor (educ.) **1133-199**
education co-ordinator, museum (educ.) **2359-116**
education-courses salesman (educ.) **5179-110**
education officer, museum (educ.) **2359-116**
education rector (educ.) **1133-199**
education representative (educ.) **5179-110**
education statistician (prof. & tech., n.e.c.) **2181-150**
education teacher, university (educ.) **2711-114**
***EEL-CULTURE TECHNICIAN** (fishing) **7319-116**
efficiency engineer (prof. & tech., n.e.c.) **2145-110**
EGG BREAKER (food & bev., n.e.c.) **8229-382**
EGG CANDLER (agric.) **7199-118**
egg cracker (food & bev., n.e.c.) **8229-382**
egg-dishes chef (cater. & lodg.) **6121-120**
egg farmer (agric.) **7113-118**
egg grader (agric.) **7199-118**
egg-grading-machine tender (agric.) **7199-116**
egg-grading station labourer (agric.) **7198-110**
egg-grading station manager (agric.) **7131-122**
egg-poultry breeder (agric.) **7113-118**
egg poultryman (agric.) **7113-118**
EGG-PROCESSING-MACHINE TENDER (agric.) **7199-116**
elastic cutter, hand (garment & fabric; textile) **8568-198**
elastic-machine operator (any ind.) **8563-199**
elastic-stocking maker (knit goods) **8271-138**
electrical-accessories assembler (electric. equip.) **8531-412**
electrical adjuster (electric. equip.) **8531-499**
ELECTRICAL AND ELECTRONIC AEROSPACE ENGINEER (air & space-craft) **2144-134**
electrical and electronic inspection foreman (electric. equip.; electronic equip.) **8530-110**
electrical and electronic products technical-writer (prof. & tech., n.e.c.) **3351-178**
electrical and electronic research engineer (prof. & tech., n.e.c.) **2144-114**
electrical appliance installer (electric. equip.) **8533-126**
electrical appliance servicer (electric. equip.) **8533-126**
electrical-appliance set-up man (electric. equip.) **8531-144**
ELECTRICAL-APPLIANCE SET-UP PERSON (electric. equip.) **8531-144**
electrical appliances manufacturing general manager (electric. equip.) **1130-130**
electrical-appliances-machine operator (electric. equip.) **8531-499**
electrical-appliances serviceman (electric. equip.) **8533-126**
electrical assembler (electric. equip.) **8531-148**
electrical assembler (electric. equip.) **8533-130**
electrical assembler, communication equipment (electronic equip.) **8534-299**
electrical charger (electric. equip.) **8531-196**
electrical-construction foreman (construction) **8730-110**
electrical-contact tester (electric. equip.) **8536-194**
electrical-continuity tester (electric. equip.) **8536-282**
electrical-control-equipment fitter assembler (electric. equip.) **8531-384**
electrical-controls calibrator (electric. equip.) **8531-392**
electrical-controls inspector (electric. equip.) **8536-198**
electrical designer (prof. & tech., n.e.c.) **2144-110**
ELECTRICAL-DISCHARGE-MACHINE SET-UP OPERATOR (mach., weld. & forg.) **8313-210**
ELECTRICAL-DISCHARGE-MACHINE TENDER (mach., weld. & forg.) **8315-206**
electrical-draughting supervisor (prof. & tech., n.e.c.) **2160-114**
electrical draughtsman/woman (prof. & tech., n.e.c.) **2163-138**
electrical-energy installation inspector (construction; gov. serv.; elec. power) **8736-110**
ELECTRICAL ENGINEER, GENERAL (prof. & tech., n.e.c.) **2144-118**
electrical-engineering manager (prof. & tech., n.e.c.) **1131-118**
ELECTRICAL-ENGINEERING TECHNICIAN (prof. & tech., n.e.c.) **2165-226**
ELECTRICAL-ENGINEERING TECHNOLOGIST (prof. & tech., n.e.c.) **2165-126**
electrical-equipment-base filler (electric. equip.) **8539-210**
ELECTRICAL-EQUIPMENT ENGINEER (prof. & tech., n.e.c.) **2144-138**
electrical-equipment impregnator (electric. equip.) **8531-404**
electrical equipment installation and repair foreman (electric. equip.) **8530-122**
electrical-fixtures installer (construction) **8733-122**
electrical foreman (construction) **8730-110**
ELECTRICAL-GENERATING-SYSTEM TECHNICIAN (military) **9533-112**
electrical-golf-cart repairer (electric. equip.) **8533-226**
electrical-golf-cart repairman (electric. equip.) **8533-226**
electrical inspector (construction; gov. serv.; elec. power) **8736-110**
ELECTRICAL INSPECTOR, LOCOMOTIVE (electric. equip.) **8536-114**
electrical inspector, manufacturing (electric. equip.) **8536-299**
electrical-installation inspector (construction; gov. serv.; elec. power) **8736-110**
electrical-instrumentation, design draughtsman (prof. & tech., n.e.c.) **2163-138**
electrical-instrument mechanic (electric. equip.) **8533-142**
electrical-instrument repairman (electric. equip.) **8533-142**
electrical-instrument technician (prof. & tech., n.e.c.) **2165-226**
electrical-insulator tester (electric. equip.) **8156-162**
electrical machinist (mach., weld. & forg.) **8313-154**
electrical manufacturing inspector (electric. equip.) **8536-299**
electrical manufacturing mould sander (electric. equip.) **8137-190**
electrical manufacturing pressman (electric. equip.) **8149-174**
electrical manufacturing press operator (electric. equip.) **8539-299**
electrical-marine draughtsman (ship & boat bldg.) **2163-138**
***electrical mechanic, meters** (elec. power) **8739-123**
electrical-meter assembler (electric. equip.) **8531-408**
electrical-plant engineer (prof. & tech., n.e.c.) **2144-150**
electrical-power-systems service engineer (prof. & tech., n.e.c.) **2144-199**
electrical-products labourer (electric. equip.) **8538-199**
electrical-products-lathe operator (electric. equip.; mach., weld. & forg.) **8315-178**
electrical-products layout man (any ind.) **8395-299**

electrical-products-model maker (electric. equip.; mach., weld. & forg.) 8313-166
electrical-prospecting engineer (prof. & tech., n.e.c.) 2144-138
ELECTRICAL REPAIRER (electric. equip.) 8533-110
electrical repairer, crane maintenance (electric. equip.) 8533-110
ELECTRICAL REPAIRER HELPER (electric. equip.) 8533-214
electrical repairer, machine shop (electric. equip.) 8533-110
electrical repairer, sugar refinery (electric. equip.) 8533-110
electrical repairman (electric. equip.) 8533-110
electrical repairman, crane maintenance (electric. equip.) 8533-110
electrical repairman helper (electric. equip.) 8533-214
electrical repairman, machine shop (electric. equip.) 8533-110
electrical repairman, sugar refinery (electric. equip.) 8533-110
electrical-research engineer (prof. & tech., n.e.c.) 2144-114
ELECTRICAL-RUBBER GOODS TESTER (elec. power) 8576-114
electrical-rubber goods testing foreman (rubber) 8570-118
electrical-station power distribution inspector (elec. power) 9531-114
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electronics-inspection technician (prof. & tech., n.e.c.) 2165-230
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elevator manager (gov. serv.) **1149-199**
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*employment services salesperson (bus. serv.) 5177-120
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enamel burner (jewellery & precious metal prod.) 8595-138
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encyclopaedia salesman (ret. trade) 5141-110
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endless-bucket dredge operator (construction; mining & quarrying) 8711-134
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*energy analyst (prof. & tech., n.e.c.) 5131-144
*energy survey technician (prof. & tech., n.e.c.) 5131-144
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facer (textile) **8563-114**
facial operator (pers. serv., n.e.c.) **6143-123**
facilities-flight-check pilot (gov. serv.) **1116-199**
facilities man (telecom.) **8735-174**
facing-sand man (iron & steel; non-ferrous metal) **8137-178**
facing-sand mixer (iron & steel; non-ferrous metal) **8137-178**
facsimile-equipment installer (telecom.) **8735-158**
facsimile operator (telecom.) **9559-114**
factory cleaner (any ind.) **6191-118**
factory clerk (clerical) **4137-110**
factory engineer (prof. & tech., n.e.c.) **2159-199**
factory handyman (any ind.) **8799-126**
factory hat maker (garment & fabric) **8557-114**
factory helper (any ind.) **9918-199**
factory labourer (any ind.) **9918-199**
factory maintenance man (any ind.) **8799-126**
factory-maintenance-man helper (any ind.) **8799-218**
factory-shoe repairer (shoes) **8561-118**
factory superintendent (prof. & tech., n.e.c.) **1143-199**
factory sweeper (any ind.) **6191-118**
faculty of arts dean (educ.) **1133-110**
fagoter, machine (garment & fabric) **8563-114**
fales-machine operator (furn.) **8562-199**
FALLER (forest. & log.) **7513-130**
FALLER AND BUCKER (forest. & log.) **7513-118**
false fingernail and eyelash installer (pers. serv., n.e.c.) **6143-124**
family-court judge (gov. serv.) **2341-110**
family doctor (medical) **3111-166**
family social worker (social wel.) **2331-124**
fan-blade aligner (metal fab., n.e.c.) **8339-399**
fan builder (metal stamp., press. & coat.) **8334-118**
fancy-meat cooler man (slaught. & meat pack.) **8215-146**
fancy-meat cooler worker (slaught. & meat pack.) **8215-146**
fancy stitcher (shoes) **8561-146**
fancy-stitch-machine operator (shoes) **8561-126**
fancy-wire drawer (jewellery & precious metal prod.) **8149-150**
fancy worker, machine (textile; garment & fabric) **8563-114**
fan engineer (utilities, n.e.c.) **9533-162**
fan operator (utilities, n.e.c.) **9533-162**
farebox attendant (motor trans.; rail trans.) **9199-118**
fare-box collector (motor trans.) **4199-299**
farebox serviceman (mech. equip., n.e.c.) **8589-174**
FAREBOX SERVICER (mech. equip., n.e.c.) **8589-174**
fare inspector (any ind.) **1176-199**
farm blacksmith (mach., weld. & forg.) **8331-114**
farm consultant (gov. serv.) **1119-158**
FARM COUPLE (agric.) **7181-114**
farm economist (prof. & tech., n.e.c) **2311-118**
***FARM-EQUIPMENT INSTALLER** (mech. equip., n.e.c.) **8584-188**
FARM-EQUIPMENT MECHANIC (mech. equip., n.e.c.) **8584-330**
***FARM-EQUIPMENT-MECHANIC APPRENTICE** (mech. equip., n.e.c.) **8584-331**
farm-equipment-repair foreman (misc. prod. fab., n.e.c.) **8580-114**
***farm host/hostess** (cater. & lodg.) **6130-129**
***farm vacation operator** (cater & lodg.) **6130-129**
farmer, apple (agric.) **7115-110**
farmer, apricot (agric.) **7115-110**
farmer, barley (agric.) **7115-122**
FARMER, BEEF CATTLE (agric.) **7113-126**
farmer, berry (agric.) **7115-110**
farmer, cattle, meat production (agric.) **7113-126**
farmer, cherry (agric.) **7115-110**
farmer, corn (agric.) **7115-122**
FARMER, DAIRY (agric.) **7113-130**
farmer, flax (agric.) **7115-122**
FARMER, FRUIT (agric.) **7115-110**
FARMER, FUR (agric.) **7113-146**
FARMER, GENERAL (agric.) **7111-110**
FARMER, GRAIN/OILSEED (agric.) **7115-122**
FARMER, HOG (agric.) **7113-134**
farmer, hop (agric.) **7115-146**
farmer, mustard (agric.) **7115-122**
FARMER, NURSERY (agric.) **7115-126**
farmer, peach (agric.) **7115-110**
farmer, pear (agric.) **7115-110**
farmer, plum (agric.) **7115-110**
FARMER, POTATO (agric.) **7115-130**
FARMER, POULTRY, EGG PRODUCTION (agric.) **7113-118**
FARMER, POULTRY, MEAT PRODUCTION (agric.) **7113-122**
farmer, rapeseed (agric.) **7115-122**
farmer, seed (agric.) **7115-150**
FARMER, SHEEP (agric.) **7113-138**
FARMER, SOD (agric.) **7115-134**
farmer, soya bean (agric.) **7115-122**
farmer, soy bean (agric.) **7115-122**
FARMER, SUGAR-BEET (agric.) **7115-158**
FARMER, TOBACCO (agric.) **7115-114**
FARMER, VEGETABLE (agric.) **7115-138**
farmer, wheat (agric.) **7115-122**
farm foreman (agric.) **7131-199**
farm hand (agric.) **7198-112**
farming-and public-administration pathologist (prof. & tech., n.e.c.; gov. serv.) **2133-299**
farm journal editor (print. & pub.) **3351-142**
FARM LABOURER, GENERAL (agric.) **7198-112**
FARM-MACHINERY ASSEMBLER (mech. equip., n.e.c.) **8523-138**
FARM-MACHINERY DISMANTLER (mech. equip., n.e.c.) **8523-142**
farm-machinery inspection foreman (mech. equip., n.e.c.) **8510-126**
FARM-MACHINERY OPERATOR (agric.) **7197-114**
farm-machinery repairman (mech. equip., n.e.c.) **8584-330**
farm-machinery salesman (whole. trade) **5131-122**
farm-machinery wheelwright (mech. equip., n.e.c.) **8584-330**
farm manager (agric.) **7131-110**
farm-tractor mechanic (mech. equip., n.e.c.) **8584-330**
farm-tractor repairman (mech. equip., n.e.c.) **8584-330**
farm-tractor serviceman (mech. equip., n.e.c.) **8584-330**
farm worker, beef cattle (agric.) **7181-110**
FARM WORKER, DAIRY (agric.) **7191-110**
farm worker, flower (agric.) **7181-110**
FARM WORKER, FRUIT (agric.) **7185-110**
FARM WORKER, GENERAL (agric.) **7181-110**
farm worker, ginseng (agric.) **7181-110**
FARM WORKER, GRAIN/OILSEEDS (agric.) **7183-114**
FARM WORKER, HOGS (agric.) **7187-122**
FARM WORKER, MUSHROOM (agric.) **7183-118**
FARM WORKER, PHEASANT (agric.) **7193-114**
farm worker, potato (agric.) **7181-110**
FARM WORKER, POULTRY (agric.) **7193-110**

farm worker, sod (agric.) **7181-110**
FARM WORKER, SUGAR-BEET (agric.) **7183-130**
FARM WORKER, TOBACCO (agric.) **7183-126**
FARM WORKER, VEGETABLE (agric.) **7183-122**
farrier (agric.; amuse. & rec) **7187-118**
fashion artist (prof. & tech., n.e.c.) **3314-118**
***fashion colour consultant** (pers. serv., n.e.c.) **6143-127**
fashion columnist (print. & pub.) **3351-166**
fashion consultant (ret. trade; whole. trade) **5199-199**
fashion co-ordinator (bus. serv.) **3313-170**
fashion designer (garment & fabric; knit goods) **3313-134**
fashion model (ret. trade; whole. trade) **5199-126**
fashion show commentator (broadcast., motion pic. & stage) **3337-199**
fashion teacher, community college (educ.) **2791-114**
FASTENER, SHOE PARTS (shoes) **8561-178**
***fast food delivery driver** (motor trans.) **9179-164**
FAST-FOOD PREPARER (cater. & lodg.) **6121-136**
***fast foods counter attendant** (cater. & lodg.) **6125-127**
***FAST FOOD SERVICE WORKER** (cater. & lodg.) **6125-127**
***fast foods worker** (cater. & lodg.) **6125-127**
fats-and-oils loader (any ind.) **9313-134**
feather cooker (animal & veg. oil; slaught. & meat pack.) **8215-342**
FEATHEREDGER AND REDUCER (shoes) **8561-254**
FEATHER RENOVATOR (laund., clean. & press.) **6198-154**
FEATHER WASHER-AND-DRYER (furn.) **8298-118**
feature reporter (print. & pub.) **3351-174**
feature writer (print. & pub.) **3351-166**
feed-and-flour mills general manager (feed & flour mill.) **1130-130**
feed batch mixer (feed & flour mill.) **8311-134**
FEED BLENDER (feed & flour mill.) **8211-182**
feed blending foreman (feed & flour mill.) **8210-122**
feeder (sawmill) **8238-122**
feeder (print. & pub.) **9518-110**
feeder and finisher, hog (agric.) **7113-134**
feeder, bakery (bake. prod.) **8228-290**
feeder, dehairing machine (slaught. & meat pack.) **8215-166**
feeder man (tobacco) **8298-114**
feeder-mill operator (plastic prod.; rubber) **8161-294**
FEEDER-SWITCHBOARD OPERATOR (elec. power) **9531-154**
FEED GRINDER (feed & flour mill.) **8211-150**
feed-in man, dehairing machine (slaught. & meat pack.) **8215-166**
FEEDLOT FINISHER (agric.) **7113-142**
feedlot foreman (agric.) **7180-118**
feedlot operator (agric.) **7113-142**
feedlot worker (agric.) **7181-110**
feed miller (feed & flour mill.) **8211-150**
feed milling foreman (feed & flour mill.) **8210-122**
feed-mill loader (feed & flour mill.) **9319-199**
FEED MIXER (feed & flour mill.) **8211-134**
feed-mixer helper (feed & flour mill.) **8228-294**
feed-press man (feed & flour mill.) **8211-166**
FEED-PRESS TENDER (feed & flour mill.) **8211-166**
feed-products salesman (whole. trade) **5131-122**
feed-sack dumper (feed & flour mill.) **9318-118**
feed sacker (any ind.) **9317-230**
feed sifter (feed & flour mill.) **8211-158**
feed tester (feed & flour mill.) **8226-238**
feller (fur goods) **8555-122**
FELLER-BUNCHER OPERATOR (forest. & log.) **7513-112**
feller-delimber operator (forest. & log.) **7513-110**
feller-forwarder operator (forest. & log.) **7513-110**
feller, machine (garment & fabric; knit goods) **8563-114**
felling-machine operator (garment & fabric) **8563-114**
felt-boot maker (textile) **8569-399**
felt carbonizer (textile) **8275-146**
FELT CUTTER, MACHINE (explosives; garment & fabric) **8551-150**
felt die cutter (garment & fabric) **8551-150**
felt dresser (textile) **8265-114**
FELT DRIER (textile) **8275-222**
felter (textile) **8279-138**
felt-finishing foreman (garment & fabric) **8550-122**
felt folder (textile) **8279-162**
felt goods band saw tender (garment & fabric) **8551-150**
felt-goods foreman, needle process (textile) **8260-199**
felt-goods hydraulic-press operator (textile) **8279-194**
felt goods utility man (textile) **8278-134**
felt hanger (asphalt roof.; linoleum prod.) **8173-158**
felt hat finisher (garment & fabric) **8557-118**
felt-hat-pouncing department foreman (garment & fabric) **8550-122**
FELTING-MACHINE TENDER (textile) **8279-138**
feltmaker and weigher (textile) **8279-299**
felt maker, worker (textile) **8279-114**
FELT-MAKING-MACHINE OPERATOR (textile) **8279-114**
feltman (pulp & paper) **8584-238**
felt-pipe coverer (construction) **8786-114**
FELT-PRESS-MACHINE TENDER (textile) **8279-194**
felt sewing-machine operator (textile) **8563-114**
felt-slitting-machine tender (explosives) **8551-150**
fence builder (construction) **8799-214**
FENCE ERECTOR (construction) **8799-214**
fence installer (construction) **8799-214**
fence maker (wire prod.) **8334-194**
fence making foreman (wire prod.) **8330-199**
FENCE-MAKING-MACHINE OPERATOR (wire prod.) **8334-194**
fence-panel erector (construction) **8799-214**
fender-and-body repairman (motor vehicle) **8581-142**
fender finisher (metal stamp., press. & coat.) **8333-138**
FENDER MAKER (ship & boat bldg.) **8592-174**
fender repairman (motor vehicle) **8581-142**
fermentation inspector, wineries (distill., brew. & ferment.) **8226-206**
FERMENTATION OPERATOR (distill., brew. & ferment.) **8227-270**
fermentation operator (chem., n.e.c.) **8179-122**
fermenter (tobacco) **8293-126**
fermenter (pulp & paper) **8251-299**
fermenter (distill., brew. & ferment.) **8227-270**
FERMENTER, ANTIBIOTICS (pharm. & toil.) **8161-290**
fermenter, wine (distill., brew. & ferment.) **8227-226**
fermentologist (prof. & tech., n.e.c.) **2133-234**
ferris-wheel operator (amuse. & rec.) **3715-146**
ferryboat captain (water trans.) **9151-122**
ferry-boat deck-hand (water trans.) **9155-122**
FERRYBOAT MASTER (water trans.) **9151-122**
ferryboat operator (water. trans.) **9151-122**
ferryboat ticket-taker (water trans.) **9159-154**
ferryman (water trans.) **9151-122**
FERRY TERMINAL WORKER (water trans.) **9159-154**
fertilizer-burner man (chem., n.e.c.) **8167-399**
fertilizer foreman (chem., n.e.c.) **8160-134**
FERTILIZER MAKER, PHOSPHATE PROCESS (chem., n.e.c.) **8179-312**
fertilizer miller (chem., n.e.c.) **8179-312**
fertilizer mixer (chem., n.e.c.) **8161-302**
fertilizer sampleman (chem., n.e.c.) **8176-158**
***festival planner** (prof. & tech., n.e.c.) **1179-192**
FETTLER (cement, stone & clay) **8159-116**
FIBRE-STRAP-MACHINE TENDER (misc. prod. fab., n.e.c.) **8569-222**
fibreboard-box maker (paper prod.) **8593-166**
fibre classer (textile) **8261-170**

FIBRE CUTTER (syn. fibres) **8171-138**
fibre examiner (syn. fibres; textile) **8276-130**
FIBRE-EXTRUDING-MACHINE TENDER (syn. fibres) **8279-122**
fibreglass awning installer (construction) **8799-234**
FIBREGLASS-BINDER MIXER (chem., n.e.c.) **8161-250**
FIBREGLASS-BOAT ASSEMBLER (ship & boat bldg.) **8592-218**
fibreglass boat foreman (ship & boat bldg.) **8590-118**
fibreglass-boat inspector and finisher (ship & boat bldg.) **8596-118**
fibreglass-boat repairer (plastic prod.) **8579-150**
fibreglass electronic-component fabricator (electronic equip.) **8579-150**
FIBREGLASS-FORMING-MACHINE TENDER REPAIRER (mech. equip., n.e.c.) **8584-210**
fibreglass-forming-machine repairman (mech. equip., n.e.c.) **8584-210**
FIBREGLASS GRINDER (asbestos & min. wool) **8159-122**
FIBREGLASS INSPECTOR (syn. fibres) **8156-166**
fibreglass-insulation installer (construction) **8786-118**
FIBREGLASS LAMINATOR (electronic equip.; plastic prod.; ship & boat bldg.) **8579-150**
fibreglass lay-up man (plastic prod.; ship & boat bldg.) **8579-150**
FIBREGLASS-MACHINE TENDER (syn. fibres) **8155-262**
fibreglass moulder (chem., n.e.c.) **8573-299**
fibreglass-oven tender (syn. fibres) **8151-166**
fibreglass plastics foreman (plastic prod.) **8570-122**
fibreglass roving winder (syn. fibres) **8265-142**
fibreglass-spraying-machine operator (plastic prod.; ship & boat bldg.) **8579-150**
FIBREGLASS TESTER (syn. fibres) **8156-126**
fibre grader (syn. fibres; textile) **8276-122**
fibre inspector (syn. fibres; textile) **8276-130**
fibre inspector (asbestos & min. wool) **8156-122**
fibre mixer (textile) **8261-170**
*__FIBRE-OPTIC CABLE SPLICER__ (telecom.) **8735-184**
*__fibre-optic splicer__ (telecom.) **8735-184**
*__fibre-optic splicer-connector__ (telecom.) **8735-184**
fibre washer (textile) **8261-114**
fibrous-wallboard inspector (pulp & paper) **8256-122**
fiction writer (prof. & tech., n.e.c.) **3351-154**
field agent (whole. trade) **1175-114**
field-and vegetable-crop labourer (agric.) **7198-112**
field artilleryman (military) **6117-180**
field auditor (prof. & tech., n.e.c.) **1171-162**
field auditor, taxation (gov. serv.) **1116-118**
field clerk (clerical) **4199-299**
field-coil taper (electric. equip.) **8531-332**
field contact man, dairy (whole. trade) **1175-114**
field co-ordinator, environmental management (gov. serv.) **1119-299**
field-crop foreman (agric.) **7180-114**
field-crop technician (prof. & tech., n.e.c.) **2135-220**
field-crop technologist (prof. & tech., n.e.c.) **2135-110**
field director, manufacturing (prof. & tech., n.e.c.) **1143-199**
*__FIELD ENGINEER__ (military) **8799-145**
field engineer (prof. & tech., n.e.c.) **2143-199**
field engineer, radio and television (prof. & tech., n.e.c.) **2144-122**
field foreman, oil-well services (oil & nat. gas) **7710-126**
field gauger (petrol. & coal prod.; trans., n.e.c.) **9537-142**
field inspector (construction; gov. serv.) **8796-114**
field manager, canning and preserving (ret. trade; whole. trade) **1141-199**
field mechanic (mech. equip., n.e.c.) **8584-378**
field-mechanic helper (mech. equip., n.e.c.) **8584-394**
field officer, veterans affairs (gov. serv.) **1119-122**
field operator (broadcast., motion pic. & stage) **9551-122**
FIELD OPERATOR, NUCLEAR-GENERATING STATION (elec. power) **9531-144**
field representative (prof. & tech., n.e.c.) **1179-299**
field representative (insur. & real estate) **5171-118**
field representative, business reports (gov. serv.) **1179-182**
field representative-labour organization (misc. serv.) **1179-114**
field scout, petroleum wells (oil & nat. gas) **1179-299**
field-service adviser, agriculture (prof. & tech., n.e.c.) **2131-134**
FIELD SERVICE MAN (prof. & tech., n.e.c.) **2131-134**
field-serviceman (mech. equip., n.e.c.) **8589-110**
FIELD-SERVICE REPRESENTATIVE (mech. equip., n.e.c.) **8589-110**
field-service representative (air & space-craft) **2165-210**
field superintendent (oil & nat. gas) **1143-118**
field supervisor, oil-well services (oil & nat. gas) **7710-126**
field technician, radio and television (prof. & tech., n.e.c.) **2165-230**
*__fieldwork coordinator, occupational therapy__ (medical) **3137-116**
fifth hand (pulp & paper) **8258-199**
filament coater (metal stamp., press. & coat.) **8143-114**
filament inserter (electronic equip.) **8534-194**
filament maker, radio tubes (electronic equip.) **8534-194**
filament mounter, hand (electric. equip.) **8531-264**
filament-stem inspector (electronic equip.) **8536-170**
filament tester (electronic equip.) **8536-170**
filament-winding-machine adjuster (mech., equip., n.e.c.) **8534-126**
FILE AND CLASSIFICATION CLERK (clerical) **4161-122**
FILE CLERK (clerical) **4161-134**
file clerk, correspondence (clerical) **4161-134**
file clerk, drawings (clerical) **4161-134**
file-clerk supervisor (clerical) **4160-110**
FILE CUTTER (metal fab., n.e.c.) **8315-154**
file maker (mach., weld. & forg.) **8315-154**
FILER, HAND (mach., weld. & forg.) **8319-126**
FILER, HAND (metal fab., n.e.c.) **8393-114**
filer, jewellery (jewellery & precious metal prod.) **8591-170**
file-systems analyst (prof. & tech., n.e.c.) **1173-126**
filing and polishing foreman (any ind.) **8390-114**
filler (can. & preserv., n.e.c.) **8229-422**
filler (misc. prod. fab., n.e.c.) **8568-222**
filler (chem., n.e.c.) **8178-110**
filler bead welder, pipeline (construction) **8335-120**
filler feeder (tobacco) **8298-114**
filler, liquefied gases (chem., n.e.c.; petrol. & coal prod.) **9317-118**
filler mixer (bake. prod.) **8213-186**
filler, petroleum refining (any ind.) **9317-218**
filler, stonework (cement, stone & clay) **8379-122**
fillet chopper (fish process.) **8217-130**
filleting-machine setter (fish process.) **8217-110**
filling-and-stapling-machine operator (misc. prod. fab., n.e.c.) **8599-422**
filling carrier (textile) **8278-122**
filling-machine feeder, fish (fish process.) **8228-182**
filling-machine operator (petrol. & coal prod.) **9317-218**
filling-machine operator (chem., n.e.c.) **9317-218**
filling-machine operator (slaught. & meat pack.) **8215-242**
filling-machine operator (furn.) **8562-174**
filling-machine operator, beverage (food & bev., n.e.c.) **9317-222**
filling-machine operator, paint and varnish (paint. & varn.) **9317-218**
FILLING-MACHINE SETTER (food & bev., n.e.c.) **9317-110**
filling-machine set-up man (food & bev., n.e.c.) **9317-110**
FILLING-MACHINE TENDER (electric. equip.; electronic equip.) **8539-210**
FILLING-MACHINE TENDER (furn.) **8562-174**
filling-station attendant (motor vehicle; ret. trade) **5145-110**
filling-winder (textile) **8265-138**
film agent (ret. trade) **5199-122**
film and script editor, television news (broadcast., motion pic. & stage) **3353-110**
film assembler (print. & pub.) **9515-138**

film booker (ret. trade) **5199-122**
film broker (ret. trade) **5199-122**
film censor (gov. serv.) **1116-199**
***FILM CLERK** (ret. trade) **5137-112**
***film-counter clerk** (ret. trade) **5137-112**
FILM CUTTER (misc. serv.) **9591-162**
FILM DEVELOPER (misc. serv.) **9591-114**
film developer foreman (broadcast., motion pic. & stage; misc. serv.) **9590-110**
FILM-DEVELOPING-MACHINE TENDER (misc. serv.) **9591-146**
FILM EDITOR (broadcast., motion pic. & stage) **3330-174**
***FILM EXTRUSION MACHINE OPERATOR** (plastic prod.) **8573-163**
film facilities supervisor (broadcast., motion pic. & stage) **9550-110**
film laboratory aide (misc. serv.) **9591-199**
FILM MOUNTER (misc. serv.) **9591-166**
FILM NUMBERER (misc. serv.) **9591-170**
film printer (misc. serv.) **9591-126**
film printer foreman (broadcast., motion pic. & stage; misc. serv.) **9590-110**
FILM-PRINTING-MACHINE TENDER (misc. serv.) **9591-150**
film-processing-unit assembler (scient. & ind. equip., n.e.c.) **8527-299**
film processor (misc. serv.) **9591-114**
film processor foreman (broadcast., motion pic. & stage; misc. serv.) **9590-110**
film-procurement officer (whole. trade) **1175-199**
film-quality-control inspector (misc. serv.) **9599-150**
FILM-QUALITY INSPECTOR (broadcast., motion pic. & stage; misc. serv.) **9599-150**
FILM-RENTAL CLERK (ret. trade) **5199-122**
films and recordings library clerk (clerical) **4161-138**
films library clerk (clerical) **4161-138**
film-slitter operator (chem., n.e.c.) **8599-790**
FILM SPLICER (misc. serv.) **9591-154**
FILM SPOOLER (scient. & ind. equip., n.e.c.) **9317-246**
film technician (prof. & tech., n.e.c.) **2169-199**
film-vault clerk (clerical) **4161-138**
film viewer (broadcast., motion pic. & stage) **9599-166**
FILTER ASSEMBLER (misc. prod. fab., n.e.c.) **8598-134**
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gelatine-drying machine tender (food & bev., n.e.c.) **8229-194**
GELATINE-EVAPORATOR-FILTER OPERATOR (food & bev., n.e.c.) **8229-190**
GELATINE-EXTRACTOR TENDER (food & bev., n.e.c.) **8229-186**
gelatine-grinding-machine tender (food & bev., n.e.c.) **8229-194**
gelatine-powder mixer (food & bev., n.e.c.) **8229-374**
gelatine stock cooker (food & bev., n.e.c.) **8229-195**
GELATINE-STOCK MAKER (food & bev., n.e.c.) **8229-198**
gem cutter (jewellery & precious metal prod.) **8591-114**
gem expert (jewellery & precious metal prod.) **8591-118**
GEMMOLOGIST (jewellery & precious metal prod.) **8591-118**
gemmologist (prof. & tech., n.e.c.) **2112-126**
gemmologist-and-lapidary store managing supervisor (ret. trade) **5130-114**
general-aerospace engineer (prof. & tech., n.e.c.) **2155-118**
general agent (rail trans.) **1147-118**
general aviation pilot (air trans.) **9111-112**
general-building contractor (construction) **8780-199**
general-carpenters foreman (construction) **8780-114**
general chef-cook (cater. & lodg.) **6121-111**
GENERAL CLERK, INSURANCE (insur. & real estate) **4135-110**
general-construction superintendent (construction) **1145-110**
general domestic (pers. serv., n.e.c.) **6142-130**
general draughtsman/woman (prof. & tech., n.e.c.) **2163-110**
general-duty nurse (medical) **3131-130**
general economist (prof. & tech., n.e.c.) **2311-114**
general electrical engineer (prof. & tech., n.e.c.) **2144-118**
general electronic engineer (prof. & tech., n.e.c.) **2144-122**
general farmer (agric.) **7111-110**
general farm worker (agric.) **7181-110**
general-handling foreman (iron & steel; non-ferrous metal) **8130-122**
general-industrial engineer (prof. & tech., n.e.c.) **2145-110**
general maid (pers. serv., n.e.c.) **6142-130**

general maintenance helper, factory or mill (any ind.) **8799-218**
GENERAL MANAGER (prof. & tech., n.e.c.) **01-090**
general manager (gov. serv.) **1113-110**
general manager, advertising (prof. & tech., n.e.c.) **1130-134**
general manager, building construction (construction) **1130-122**
general manager, business association (misc. serv.) **1130-199**
general manager, business schools (educ.) **1130-110**
general manager, cleaning services (prof. & tech., n.e.c.) **1130-138**
GENERAL MANAGER, CONSTRUCTION (construction) **1130-122**
general manager, electrical appliances manufacturing (electric. equip.) **1130-130**
general manager, employment agencies (bus. serv.) **1130-199**
general manager, engineering research (prof. & tech., n.e.c.) **1130-118**
general manager, environmental studies (prof. & tech., n.e.c.) **1130-118**
general manager, feed-and-flour mills (feed & flour mill.) **1130-130**
GENERAL MANAGER, FINANCE (bank. & finance) **1130-126**
general manager, highway construction (construction) **1130-122**
general manager, hockey association (amuse. & rec.) **1130-199**
general manager, hotel (cater. & lodg.) **1130-138**
general manager, insurance (bank. & finance) **1130-126**
general manager, laundry and dry cleaning (laund., clean. & press.) **1130-138**
general manager, political organization (misc. serv.) **1130-199**
GENERAL MANAGER, PRODUCTION (prof. & tech., n.e.c.) **1130-130**
general manager, publishing house (print. & pub.) **1130-199**
general manager, pulp and paper production (pulp & paper) **1130-130**
general manager, sales (prof. & tech., n.e.c.) **1130-134**
GENERAL MANAGER, SALES AND ADVERTISING (prof. & tech., n.e.c.) **1130-134**
GENERAL MANAGER, SERVICES (prof. & tech., n.e.c.) **1130-138**
general manager, shoe manufacturing (shoes) **1130-130**
general manager, telecommunications (telecom.) **1130-142**
general manager, trade schools (educ.) **1130-110**
general manager, transit system (trans., n.e.c.) **1130-142**
GENERAL MANAGER, TRANSPORT AND COMMUNICATIONS (prof. & tech., n.e.c.) **1130-142**
general manager, trust (bank. & finance) **1130-126**
general-mechanical engineer (prof. & tech., n.e.c.) **2147-118**
general mine foreman (mining & quarrying) **7710-199**
general office clerk (clerical) **4197-114**
general-office-clerk supervisor (clerical) **4190-118**
general-passenger agent (rail trans.) **1147-118**
general photographer (prof. & tech., n.e.c.) **3315-110**
general-practice physician (medical) **3111-166**
general practitioner (medical) **3111-166**
general psychologist (prof. & tech., n.e.c.) **2315-110**
general surgeon (medical) **3111-146**
generating-station operator, diesel (elec. power) **9531-118**
generating-station operator, hydro-electric (elec. power) **9531-138**
generating-station switchboard operator (elec. power) **9531-122**
generation-substation operator (elec. power) **9531-150**
generator man (chem., n.e.c.) **8165-226**
generator operator, diesel (elec. power) **9531-118**
generator operator, hydro-electric (elec. power) **9531-138**
generator repairman (electric. equip.) **8533-122**
generator-switchboard operator (elec. power) **9531-122**
generator tender (chem., n.e.c.) **8165-226**
generator tester (electric. equip.) **8536-118**
GENETICIST (prof. & tech., n.e.c.) **2133-250**
geochemical manager (prof. & tech., n.e.c.) **1131-126**
geochemical technician (prof. & tech., n.e.c.) **2117-252**
geochemical technologist (prof. & tech., n.e.c.) **2117-118**
geochemist (prof. & tech., n.e.c.) **2112-114**
geodesist (prof. & tech., n.e.c.) **2112-118**
geodetic computer (prof. & tech., n.e.c.) **2161-114**
geodetic engineer (prof. & tech., n.e.c.) **2143-199**
geodetic survey computer (prof. & tech., n.e.c.) **2117-122**
GEOGRAPHER (prof. & tech., n.e.c.) **2319-110**
geographer, economic (prof. & tech., n.e.c.) **2319-110**
geographer, historical (prof. & tech., n.e.c.) **2319-110**
geographer, industrial (prof. & tech., n.e.c.) **2319-110**
geographer, physical (prof. & tech., n.e.c.) **2319-110**
geographer, political (prof. & tech., n.e.c.) **2319-110**
geographer, urban (prof. & tech., n.e.c.) **2319-110**
geography teacher, high school (educ.) **2733-178**
geological draughtsman (prof. & tech., n.e.c.) **2163-164**
GEOLOGICAL ENGINEER (prof. & tech., n.e.c.) **2159-134**
geological-engineering research and development technician (prof. & tech., n.e.c.) **2165-234**
GEOLOGICAL-ENGINEERING TECHNICIAN (prof. & tech., n.e.c.) **2165-234**
geological-instrument-operations technician (prof. & tech., n.e.c.) **2165-234**
geological manager (prof. & tech., n.e.c.) **1131-126**
geological-mapping technician (prof. & tech., n.e.c.) **2165-234**
geological-prospecting technologist (prof. & tech., n.e.c.) **2117-118**
geological-survey technician (prof. & tech., n.e.c.) **2165-234**
GEOLOGICAL TECHNICIAN (prof. & tech., n.e.c.) **2117-252**
GEOLOGICAL TECHNOLOGIST (prof. & tech., n.e.c.) **2117-118**
GEOLOGIST (prof. & tech., n.e.c.) **2112-114**
geology-technical assistant (prof. & tech., n.e.c.) **2117-252**
geomagnetician (prof. & tech., n.e.c.) **2112-118**
geometry teacher, high school (educ.) **2733-162**
geomorphologist (prof. & tech., n.e.c.) **2112-114**
geophysical computer (prof. & tech., n.e.c.) **2117-122**
geophysical draughtsman (prof. & tech., n.e.c.) **2163-164**
GEOPHYSICAL-EQUIPMENT OPERATOR, AIRBORNE (prof. & tech., n.e.c.) **2117-272**
geophysical manager (prof. & tech., n.e.c) **1131-126**
geophysical observer (prof. & tech., n.e.c.) **2117-276**
geophysical-prospecting surveyor (oil & nat. gas) **2161-118**
geophysical-prospecting technologist (prof. & tech., n.e.c.) **2117-122**
geophysical-surveys explorer (prof. & tech., n.e.c.) **2119-199**
geophysical-surveys prospector (prof. & tech., n.e.c.) **2119-199**
GEOPHYSICAL TECHNICIAN (prof. & tech., n.e.c.) **2117-276**
GEOPHYSICAL TECHNOLOGIST (prof. & tech., n.e.c.) **2117-122**
GEOPHYSICIST (prof. & tech., n.e.c.) **2112-118**
***GERIATRIC-ACTIVITIES AIDE** (social wel.) **2333-120**
***geriatric-activities co-ordinator** (social wel.) **2333-120**
***geriatric-aide, recreational** (social wel.) **2333-120**
***GERIATRICIAN** (medical) **3111-156**
***geriatric medicine specialist** (medical) **3111-156**
geriatrist (medical) **3111-199**
germanium processor (electronic equip.) **8539-142**
german teacher, high school (educ.) **2733-166**
german translator (bus. serv.; prof. & tech., n.e.c.) **3355-122**
germ drier, corn products (feed & flour mill.; food & bev., n.e.c.) **8211-154**
germination man (distill., brew. & ferment.) **8227-302**
germination worker (distill., brew. & ferment.) **8227-302**
germ-press tender (feed & flour mill.) **8211-166**
GERM-SEPARATOR (food & bev., n.e.c.) **8211-238**
ghost writer (prof. & tech., n.e.c.) **3351-299**
giblet packer (slaught. & meat pack.) **8228-126**
gifts sales clerk (whole. trade) **5133-199**
gift wrapper (any ind.) **9318-199**
gigger (textile) **8275-226**
gig-machine operator (textile) **8275-226**
gig tender (textile) **8275-226**
GILDER, METAL-LEAF (misc. prod. fab., n.e.c.) **8595-166**

gill-box tender (textile) **8261-142**
gill fisherman/woman (fishing) **7313-126**
gill-net fisherman/woman (fishing) **7313-126**
gill netter (fishing) **7313-126**
ginger-ale maker (food & bev., n.e.c.) **8227-306**
ginseng grower (agric.) **7115-154**
girdler (jewellery & precious metal prod.) **8591-110**
girl/boy friday (clerical) **4111-110**
girl friday (clerical) **4111-110**
girl-guide counsellor (social wel.) **2333-199**
glaciologist (prof. & tech., n.e.c.) **2112-118**
gland man (slaught. & meat pack.) **8215-158**
gland remover (slaught. & meat pack.) **8215-158**
glass and metal mechanic (furn.) **8795-122**
glass artist (prof. & tech., n.e.c.) **3319-122**
glass-art maker (glass) **8155-234**
glass bender (glass) **8155-499**
glass beveler (glass) **8373-166**
GLASS-BEVELER TENDER (glass) **8373-178**
GLASS BLOWER (glass) **8155-230**
glass-blower helper (glass) **8155-270**
GLASS-BLOWING-LATHE OPERATOR (glass; scient. & ind. equip., n.e.c.) **8155-226**
glass-blowing-machine operator (glass) **8155-238**
glass breaker (glass) **8371-198**
glass buffer (glass) **8373-170**
glass calibrator (scient. & ind. equip., n.e.c.) **8527-299**
glass chemist (glass) **2111-122**
glass chipper (glass) **8373-166**
glass cleaner (misc. serv.) **6191-122**
glass cleaner (glass) **8158-199**
glass container sprayer (glass) **8595-250**
GLASS-CONTAINERS TESTER (glass) **8156-142**
GLASS-CUT-OFF MACHINE OPERATOR (glass) **8371-190**
GLASS-CUT-OFF MACHINE UNLOADER (glass) **9315-178**
glass-cut-off man (glass) **8158-146**
GLASS CUTTER, HAND (glass) **8371-198**
GLASS-CUTTER HELPER (glass) **8371-210**
GLASS-CUTTER OPERATOR (glass) **8371-202**
glass-cutting foreman (glass) **8370-114**
GLASS DECORATOR (glass) **8391-134**
GLASS-DRAWING-MACHINE OPERATOR (glass) **8155-250**
GLASS-DRILL TENDER (glass) **8371-206**
glass edger (glass) **8373-166**
GLASS-EDGER TENDER (glass) **8373-182**
glass-enamel mixer (paint & varn.) **8161-218**
GLASS ENGRAVER (glass) **8391-126**
glass engraving foreman (glass) **8390-110**
glass etcher (glass) **8391-166**
GLASS-FIBRE-BONDING-MACHINE TENDER (syn. fibres) **8279-132**
glass-fibre dyer (syn. fibres) **8273-199**
glass-flask silverer (scient. & ind. equip., n.e.c.) **8595-399**
glass floor hand (glass) **8158-199**
glass-forming foreman (glass) **8150-110**
GLASS-FORMING-MACHINE OPERATOR (glass) **8155-238**
GLASS-FORMING-MACHINE-OPERATOR HELPER (glass) **8155-266**
GLASS-FORMING-MACHINE SETTER (glass) **8155-214**
GLASS-FORMING-MACHINE SETTER ASSISTANT (glass) **8155-246**
glass-forming-machine set-up man (glass) **8155-214**
glass-forming-machine upkeep man (glass) **8155-246**
glass-furnace foreman (glass) **8150-114**
GLASS-FURNACE OPERATOR (glass) **8151-150**
glass grinder (glass) **8373-174**
glass grinders and polishers foreman (glass) **8370-110**
GLASS-GRINDING-MACHINE FEEDER (glass) **8373-190**
glass heater *(glass)* ***8151-299***
glass inserter (furn.; metal fab., n.e.c.; woodworking) **8795-122**
glass inspector (glass) **8376-122**
GLASS INSTALLER (furn.; metal fab., n.e.c.; woodworking) **8795-122**
GLASS INSTALLER (motor vehicle) **8581-184**
***glass-installer apprentice** (motor vehicle) **8581-185**
glass laminator (glass) **8159-199**
GLASS-LATHE OPERATOR (electronic equip.) **8371-194**
glassman (motor vehicle) **8581-184**
glass man (furn.; metal fab., n.e.c.; woodworking) **8795-122**
glass-manufacturing glazer (glass) **8151-299**
GLASS MARKER (glass) **8391-132**
glass mark-up man (glass) **8391-132**
GLASS MIXER (glass) **8153-162**
GLASS-MOULD CLEANER (glass) **8393-234**
glass moulder (glass) **8155-499**
GLASS-NOVELTY MAKER (glass) **8155-234**
glass packer (glass) **9318-122**
glass painter (glass) **3313-126**
GLASS POLISHER (glass) **8373-170**
GLASS-POLISHER TENDER (glass) **8373-186**
glass-press-and-blow-machine operator (glass) **8155-238**
glass presser (glass) **8155-499**
glass-pressing-machine operator (glass) **8155-238**
glass-quality-control inspector (glass) **8156-146**
glassroom attendant (syn. fibres) **8171-138**
glass rougher (glass) **8373-174**
glass sandblaster, railway cars (rail. rolling stock; glass) **8393-246**
glass sander, belt (glass) **8373-166**
glass setter (construction) **8795-118**
glass-setter helper (construction) **8795-126**
GLASS-SHEET CUTTER (glass) **8158-146**
glass smoother (glass) **8158-118**
glass-stopper grinder (glass) **8373-174**
glass temperer (glass) **8159-199**
glass-vial-conveyor feeder (glass) **8158-199**
***glassware and crystal salesperson** (ret. trade; whole. trade) **5135-133**
glassware banding-machine tender (cement, stone & clay) **8595-266**
GLASSWARE FINISHER (glass) **8158-118**
GLASSWARE GRINDER (glass) **8373-174**
glass worker (glass) **8159-199**
glass worker (construction) **8795-118**
glass-worker helper (construction) **8795-126**
glass-workers foreman (glass) **8150-118**
GLAZE MAKER (cement, stone & clay) **8153-194**
glazer (leather tan. & fur dress.) **8298-110**
glazer, glass manufacturing (glass) **8151-299**
glaze sprayer (cement, stone & clay) **8159-199**
GLAZIER (construction) **8795-118**
GLAZIER, APPRENTICE (construction) **8795-111**
glazier, curtain wall (construction) **8795-120**
GLAZIER, EXTERIOR WALLS (construction) **8795-120**
glazier foreman (construction) **8780-126**
GLAZIER HELPER (construction) **8795-126**
glazier helper, plate glass (construction) **8795-126**
glazier helper, structural glass (construction) **8795-126**
glazier, plate glass (construction) **8795-118**
GLAZIER, STAINED GLASS (construction; glass) **8795-110**
glazier, structural glass (construction) **8795-118**
glazier, window sash and frame (woodworking) **8795-122**
glazing operator (explosives) **8171-146**
gliding instructor (educ.) **2797-122**
glost kilnman (cement, stone & clay) **8151-110**

glost-kiln operator (cement, stone & clay) **8151-110**
glove and mitten examiner (garment & fabric) **8566-142**
glove binder (any ind.) **8563-114**
glove cleaner (laund., clean. & press.) **6163-110**
glove closer (any ind.) **8563-114**
glove cutter (garment & fabric) **8599-798**
glove cutter (garment & fabric; leather goods) **8551-299**
glove cutter, hand (garment & fabric; leather goods) **8551-162**
glove designer (garment & fabric; knit goods) **3313-134**
glove finisher (garment & fabric; laund., clean. & press.) **6165-114**
glove knitter (knit goods) **8271-199**
GLOVE LINER (garment & fabric) **8568-166**
glove-machine fastener (garment & fabric) **8569-282**
glove maker (leather goods) **8563-114**
glove maker, rubber (rubber) **8573-299**
glove-making foreman (garment & fabric) **8550-134**
GLOVE PAIRER (garment & fabric) **8568-170**
glove presser (garment & fabric; laund., clean. & press.) **6165-114**
GLOVE PRINTER (garment & fabric) **9519-242**
glover (leather goods) **8563-114**
gloves die cutter (garment & fabric) **8551-170**
glove, sewing-machine operator (leather goods) **8563-114**
GLOVE-TURNER-AND-FORMER, AUTOMATIC (garment & fabric) **8568-114**
glove turner, hand (garment & fabric) **8568-114**
glove worker, leather (leather goods) **8569-399**
glucose transfer man (sugar) **8225-192**
GLUCOSE-TRANSFERRER (sugar) **8225-192**
GLUE BLENDER (chem., n.e.c.) **8161-346**
GLUE-BONDING-MACHINE TENDER (furn.; woodworking) **8541-138**
glue-clamp operator (woodworking) **8549-282**
glue cooker (chem., n.e.c.) **8161-150**
glue-hide cooker (chem., n.e.c.) **8167-399**
glue-jointer operator (furn.; woodworking) **8541-138**
glue-machine operator (print. & pub.) **8593-294**
glue maker (chem., n.e.c.) **8167-399**
glueman (woodworking) **8549-282**
glue presser (slaught. & meat pack.) **8215-354**
glue-press operator (slaught. & meat pack.) **8215-354**
GLUER (any ind.) **8598-110**
gluer (woodworking) **8549-282**
GLUER, ASSEMBLY-LINE (woodworking) **8549-282**
gluer, coffin and casket (woodworking) **8549-174**
gluer, furniture and fixtures (furn.) **8541-150**
gluer leather (leather goods) **8569-399**
GLUE SPREADER (veneer & plywood) **8233-170**
gluing foreman (veneer & plywood) **8230-118**
gluing foreman (furn.) **8540-110**
gluing-machine operator (rubber) **8571-190**
gluing-machine tender, electronic (woodworking) **8541-138**
GLUTEN-SETTLER (food & bev., n.e.c.) **8211-262**
gluten-settling man (food & bev., n.e.c.) **8211-262**
glycerine and acid man (explosives) **8163-130**
glycerine and acid tender (explosives) **8163-130**
glycerine refinery foreman (soap) **8160-118**
GLYCERINE-REFINERY OPERATOR (soap) **8165-158**
goal judge (amuse. & rec.) **3711-114**
goat breeder (agric.) **7113-147**
go-cart assembler (motor vehicle) **8513-199**
gold-and-silver assayer (prof. & tech., n.e.c.) **2117-240**
gold assayer (prof. & tech., n.e.c.) **2117-240**
gold coverer (jewellery & precious metal prod.) **8143-110**
gold jigger (non-ferrous metal) **8113-174**
gold layer (print. & pub.) **8595-166**
gold-leaf stamper (any ind.) **8599-850**
gold-precipitate filterer (non-ferrous metal) **8163-155**
gold prospector (mining & quarrying) **2119-118**
gold recoverer (non-ferrous metal) **8113-130**
goldsmith (jewellery & precious metal prod.) **8591-122**
golf-ball assembler (rubber) **8573-299**
golf-ball-center moulder (sport. & toy) **8573-200**
GOLF-BALL-COVER TREATER (sport. & toy) **8579-282**
golf-ball inspector (rubber; sport. & toy) **8576-199**
golf-ball maker (rubber) **8573-299**
golf-ball vulcanizer (rubber) **8573-299**
GOLF-CLUB ADJUSTER (sport. & toy) **8596-244**
GOLF-CLUB ASSEMBLER (sport. & toy) **8599-350**
golf-club facer (sport. & toy) **8549-306**
GOLF-CLUB-HEAD ADJUSTER (sport. & toy) **8599-354**
GOLF-CLUB-HEAD FINISHER, IRON (sport. & toy) **8599-326**
GOLF-CLUB-HEAD FINISHER, WOOD (sport. & toy) **8549-306**
GOLF-CLUB INSPECTOR AND WEIGHER (sport. & toy) **8596-232**
golf-club maker, custom (sport. & toy) **8599-314**
GOLF-CLUB REPAIRER (sport. & toy) **8599-314**
golf-club repairman (sport. & toy) **8599-314**
GOLF-CLUB WEIGHTER (sport. & toy) **8599-346**
golf-club winder (sport. & toy) **8599-370**
GOLF-COURSE RANGER (amuse. & rec.) **3719-126**
golf-course starter (amuse. & rec.) **3715-130**
golf instructor (amuse. & rec.) **3710-146**
GOLF PROFESSIONAL (amuse. & rec.) **3710-146**
GOLF-RANGE ATTENDANT (amuse. & rec.) **3715-170**
golf-shoe-spike installer (shoes) **8568-214**
goodwill ambassador (bus. serv.) **5199-156**
gore maker (garment & fabric) **8563-114**
gouger, lacrosse sticks (sport. & toy) **8549-318**
gourmet-cooking instructor (amuse. & rec.; educ.) **2799-199**
governess, elementary school subjects (educ.) **2731-110**
government agencies administrator (gov. serv.) **1113-126**
government-agencies-senior administrator (gov. serv.) **1113-118**
government-agricultural-service district representative (gov. serv.) **1119-158**
government-agricultural-service representative (gov. serv.) **1119-158**
government contract analyst (gov. serv.) **1179-190**
government department administrator (gov. serv.) **1113-130**
government-department-senior administrator (gov. serv.) **1113-122**
government guard (gov. serv.) **6115-138**
government-licenced-mechanic-jet engineer (air & spacecraft) **8582-110**
government logistician (prof. & tech., n.e.c.) **2181-199**
GOVERNMENT-POSTAL CLERK, WICKET (gov. serv.) **4173-110**
government-service gamewell operator (telecom.; gov. serv.) **4175-199**
governor-jail or prison (gov. serv.) **1113-199**
*GRADALL OPERATOR (construction) **8711-144**
graded helper, pipeline (construction) **8335-344**
grade man (construction) **8711-170**
GRADER (any ind.) **02-150**
grader (food & bev., n.e.c.) **8226-299**
grader (furn.) **8596-188**
grader (dairy) **8226-264**
grader (garment fabric; knit goods) **8551-130**
grader assembler (mech. equip., n.e.c.) **8523-118**
grader, boot and shoe (shoes) **8566-122**
GRADER, DRESSED POULTRY (slaught. & meat pack.) **8226-166**
grader, fabric (textile) **8276-122**
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GRADER, FISH (fish process.) **8226-158**
GRADER, FRUIT-AND-VEGETABLES (can. & preserv., n.e.c.) **8226-126**
GRADER, GREEN MEAT (slaught. & meat pack.) **8226-170**

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grader, log (forest. & log.; sawmill) 7516-122
GRADER, LUMBER (sawmill; woodworking) 8236-114
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grader, sash and door (furn.; woodworking) 8356-110
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*GRAIN-ELEVATOR MANAGER (agric.; whole. trade) 5191-112
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*grain-elevator operator (agric.; whole. trade) 5191-112
grain-elevator operator, terminal (any ind.) 9315-114
grainer (print. & pub.) 9515-174
grainer (furn.) 8595-110
grainer (leather tan. & fur dress.) 8569-326
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grain-farm manager (agric.) 7131-110
grain-farm worker (agric.) 7183-114
grain-futures trader (bank. & finance) 5173-126
grain handler (any ind.) 9313-126
graining-machine operator (leather tan. & fur dress.) 8569-326
GRAINING-PRESS OPERATOR (explosives) 8179-202
grain-inspection supervisor (gov. serv.) 1116-110
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GRAIN MILLER (distill., brew. & ferment.; feed & flour mill.) 8211-126
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grain weigher (clerical) 4157-134
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granulator (tobacco) 8293-142
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GRANULATOR TENDER (sugar) 8225-174
graphic artist (prof. & tech., n.e.c.) 3314-118
graphic-arts teacher, community college (educ.) 2791-114
*graphics specialist, computer (prof. & tech., n.e.c.) 2183-150
*GRAPHOANALYST (prof. & tech., n.e.c.) 1179-205
graphologist (amuse. & rec.) 3339-199
graphotype operator (clerical) 4141-166
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*GRAPPLE-YARDER HOOKTENDER (forest. & log.) 7517-116
*GRAPPLE-YARDER OPERATOR (forest. & log.) 7517-115
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gravel screener (cement, stone & clay) 8153-299
gravel-truck driver (motor trans.) 9175-130
gravity manager (oil & nat. gas) 1143-118
gravity meter-operator helper (oil & nat. gas) 7719-218
gravity-prospecting-observer helper (oil & nat. gas) 7719-218
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gravure etcher helper (print. & pub.) 9518-114
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greaser (water trans.) 9157-110
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greaser, engine room (water trans.) 9157-110
grease ragger (garment & fabric) 8557-166
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GREASER, JOURNAL BOX (rail. rolling stock) 8589-226
grease worker, petroleum refinery (chem., n.e.c.) 8161-399
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greenhouse farmer (agric.) 7115-126
greenhouse florist (agric.) 7115-142
greenhouse flower grower (agric.) 7115-142
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greenhouse manager (agric.) 7180-122
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greensaw off-bearer (sawmill) 8238-122
greenskeeper (agric.; amuse. & rec.) 7180-150
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GREENWARE FINISHER (cement, stone & clay) **8155-162**
greenware mould remover (cement, stone & clay) **8158-199**
GREENWARE TURNER (cement, stone & clay; non-metal, min. prod., n.e.c.) **8371-130**
GREETING-CARD ASSEMBLER (paper prod.) **8593-210**
GREIGE-CLOTH EXAMINER (textile) **8276-190**
grey-goods examiner (textile) **8276-130**
grey inspector (textile) **8276-130**
grey-iron moulder (iron & steel) **8137-299**
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grid inspector (electronic equip.) **8536-154**
grid inspector (electric. equip.) **8536-250**
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grill cook (cater. & lodg.) **6121-130**
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grinder (tobacco) **8293-142**
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GRINDER AND SHARPENER (any ind.) **8393-134**
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GRINDER-CHIPPER (any ind.) **8393-150**
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GRINDER, GEAR (mach., weld. & forg.) **8313-302**
grinder, leather (leather goods) **8569-399**
grinder loader (pulp & paper) **8251-130**
GRINDER, MACHINE KNIFE (any ind.) **8393-162**
grinder man (pulp & paper) **8251-130**
grinderman (slaught. & meat pack.) **8215-282**
grinderman, head (pulp & paper) **8250-110**
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GRINDER OPERATOR (pulp & paper) **8251-130**
GRINDER OPERATOR (rubber) **8171-114**
grinder operator (slaught. & meat pack.) **8215-282**
grinder operator, distillery (distill., brew. & ferment.) **8211-126**
grinder operator, head (pulp & paper) **8250-110**
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grinder, salt (mining & quarrying) **8111-130**
grinder setter (mach., weld. & forg.) **8313-142**
grinder set-up man (mach., weld. & forg.) **8313-142**
GRINDER SET-UP OPERATOR, CENTERLESS (mach., weld. & forg.) **8313-306**
grinder set-up operator, external (mach., weld. & forg.) **8313-218**
grinder set-up operator, internal (mach., weld. & forg.) **8313-218**
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grinder set-up operator, surface (mach., weld. & forg.) **8313-218**
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grinder set-up operator, tool (mach., weld. & forg.) **8313-218**
grinder set-up operator, universal (mach., weld. & forg.) **8313-218**
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grinding and diamond wheels manufacturing, supervisor (non-metal. min. prod., n.e.c.) **8150-110**
GRINDING-AND-FLOTATION OPERATOR (non-ferrous metal) **8113-114**
grinding and packing foreman (chem., n.e.c.) **8160-114**
GRINDING-MACHINE OPERATOR, HARDBOARD (woodworking) **8235-114**
grinding-machine operator, track (rail trans.) **8715-146**
GRINDING-MILL OPERATOR (iron & steel; non-ferrous metal) **8111-114**
GRINDING-STONE SHARPENER (cement, stone & clay) **8371-122**
GRINDING-WHEEL DRESSER (non-metal. min. prod., n.e.c.) **8371-134**
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GRIP WRAPPER (sport. & toy) **8569-190**
gristmill operator (feed & flour mill.) **8211-114**
grizzly man (mining & quarrying) **7718-142**
GRIZZLY WORKER (mining & quarrying) **7718-142**
grocer (ret. trade) **5130-114**
groceries salesman (whole. trade) **5133-130**
grocery carrier, food stores (ret. trade) **9318-199**
grocery checker (clerical) **4133-118**
grocery-department supervisor (ret. trade) **5130-110**
grocery packer (any ind.) **9318-199**
grocery-store clerk (ret. trade) **5137-114**
groceteria cashier (clerical) **4133-118**
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groomer, pet (agric.) **7199-144**
GROOVE GRINDER (glass) **8373-162**
groover (furn.; woodworking) **8355-150**
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groover feeder (furn.; woodworking) **8355-298**
grooving-machine operator (construction) **8713-142**
grooving-machine operator (furn.; woodworking) **8355-150**
ground-colour mixer (chem., n.e.c.) **8161-194**
ground hand (elec. power; telecom.) **8739-166**
grounding-machine operator (paper prod.; pulp & paper) **8253-130**
groundman (elec. power; telecom.) **8739-166**
GROUND MIXER (chem., n.e.c.) **8161-350**
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GROUNDS KEEPER (agric.) **7195-126**
GROUNDS KEEPER, SPORTS FACILITY (agric.; amuse. & rec.) **7195-130**
grounds keeper, sports field (agric.; amuse. & rec.) **7195-130**
groundsman (agric.) **7195-126**
groundsman (construction) **8798-114**
ground-transport-restoration technician (educ.) **2353-126**
groundwood-pulp tester (pulp & paper) **8256-118**
groundwood-screen-room operator (pulp & paper) **8251-122**
groundwood superintendent (pulp & paper) **8250-110**
GROUND WORKER (elec. power; telecom.) **8739-166**
ground worker, pile-driving (construction) **8719-132**
group-creative director, media (print. & pub.; broadcast., motion pic. & stage) **3359-199**
group home attendant (pers. serv., n.e.c.) **6147-118**
group-home couple (social wel.) **2333-130**
group-home worker (social wel.) **2333-130**
group-insurance clerk (clerical) **4135-146**
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group social worker (social wel.) **2331-130**
GROUTER (construction) **8783-154**
grouterman (construction) **8783-154**
grouting technician (construction) **8783-154**
grout-machine operator (construction) **8783-154**
grout man (construction) **8783-154**
grout-pump operator (construction) **8783-154**
grower, apple (agric.) **7115-110**

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grower, bulb (agric.) **7115-142**
grower, cherry (agric.) **7115-110**
grower, evergreens (agric.) **7115-126**
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GROWER, HOP (agric.) **7115-146**
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grower, nut (agric.) **7115-110**
grower, peach (agric.) **7115-110**
grower, pedigreed seed (agric.) **7115-150**
grower, potato (agric.) **7115-130**
grower, rose (agric.) **7115-142**
grower's adviser (gov. serv.) **1119-158**
GROWER, SEED (agric.) **7115-150**
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grower, sod (agric.) **7115-134**
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grower, vegetable (agric.) **7115-138**
guard, armoured-car (bank. & finance; bus. serv.) **6115-122**
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guidance counsellor (educ.) **2391-118**
***guidance director** (educ.) **1132-112**
GUIDANCE HEAD (educ.) **2391-110**
guidance services technician (educ.) **2391-199**
guide (amuse. & rec.) **3719-114**
guide changer (textile) **8265-199**
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***GUIDE, HORSE DRAWN SIGHTSEEING TOUR** (pers. serv., n.e.c.) **6144-122**
***guide-interpreter** (amuse. & rec.; educ.; gov. serv.) **6144-108**
GUIDER (linoleum prod.) **8178-118**
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GUIDE, SIGHTSEEING (pers. serv., n.e.c.) **6144-114**
GUIDE, TRAVEL (pers. serv., n.e.c.) **6144-110**
***guide, whitewater** (amuse. & rec.) **3719-112**
guillotine cutter (pulp & paper) **8599-802**
guillotine jointer (veneer & plywood) **8233-166**
guillotine tender (any ind.) **8599-802**
guitar maker (misc. prod. fab., n.e.c.) **8549-222**
guitar player (amuse. & rec.) **3332-130**
guitar repairer (misc. prod. fab., n.e.c.) **8549-226**
guitar repairman (misc. prod. fab., n.e.c.) **8549-226**
gum-batch maker (confection.) **8213-382**
gum cutter, rubber footwear (rubber) **8575-142**
gumdrop coater (confection.) **8213-262**
gum-machine operator (paper prod.) **8593-270**
gummed-paper winder (paper prod.) **8299-170**
gumming-machine operator (paper prod.; pulp & paper) **8253-130**
gum-operator-fibre-glass molding (chem., n.e.c.) **8161-250**
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GUM-WRAPPING-MACHINE MECHANIC (mech. equip., n.e.c.) **8584-154**
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gunite mixer (construction) **8783-158**
guniter (construction) **8783-158**
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gunner (oil & nat. gas) **7715-126**
gun perforator (oil & nat. gas) **7715-118**
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GUN-STOCK CHECKERER (woodworking) **8355-258**
GUN-STOCK FITTER (woodworking) **8355-262**
gun-stock inspector (metal fab., n.e.c.) **8356-199**
gun stocks foreman (woodworking) **8350-199**
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gussett hemmer (garment & fabric) **8563-114**
gut sorter (slaught. & meat pack.) **8215-130**
gutter (slaught. & meat pack.) **8215-130**
gutter installer (construction) **8787-120**
gymnastics instructor (amuse. & rec.) **3710-199**
gynaecologist (medical) **3111-126**
gyproc applicator (construction) **8784-126**
gyprocker (construction) **8784-126**
gyproc maker (cement, stone & clay) **8155-322**
gypsum calciner (non-metal. min. prod., n.e.c.) **8115-122**
gypsum lather (construction) **8784-122**
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gyroscope repairman (scient. & ind. equip., n.e.c.) **8588-138**
gyroscopic-instrument mechanic (scient. & ind. equip., n.e.c.) **8588-138**
hacker (cement, stone & clay) **8158-154**
hacksaw inspector (metal fab., n.e.c.) **8526-330**
haematological pathologist (prof. & tech., n.e.c.) **2133-202**
HAEMATOLOGIST (medical) **3111-117**
haematology technologist (medical) **3156-122**
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hair-cutter maker (electric. equip.) **8599-706**
HAIRDRESSER (pers. serv., n.e.c.) **6143-118**
HAIRDRESSER APPRENTICE (pers. serv., n.e.c.) **6143-119**
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hair drier checker (electric. equip.) **8536-298**
hair dyer (pers. serv., n.e.c.) **6143-118**
hair dyer and tinter (pers. serv., n.e.c.) **6143-118**
hair groomist (pers. serv., n.e.c.) **6143-118**
hairnet maker (textile) **8569-399**
hair-removal specialist (pers. serv., n.e.c.) **6143-122**
hair sorter (leather tan. & fur dress.) **8298-110**
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hairspring inspector (scient. & ind. equip., n.e.c.) **8526-254**
hairspring overcoiler (scient. & ind. equip., n.e.c.) **8527-122**
HAIRSPRING TRUER (scient. & ind. equip., n.e.c.) **8527-122**
hairspring vibrator (scient. & ind. equip., n.e.c.) **8527-186**
hairspring winder (metal fab., n.e.c.) **8334-346**
hair stylist (pers. serv., n.e.c.) **6143-118**
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halftone camera operator (print. & pub.) **9515-126**
HALF-WAY HOUSE SUPERVISOR (social wel.) **2333-119**
hall boy/girl (cater. & lodg.) **6133-110**
hall cleaner (any ind.) **6191-114**
halogenation operator (chem., n.e.c.) **8179-122**
ham baker (slaught. & meat pack.) **8215-238**
ham boiler (slaught. & meat pack.) **8215-238**
ham boner (slaught. & meat pack.) **8215-126**
ham curer (slaught. & meat pack.) **8215-202**
ham curing foreman (slaught. & meat pack.) **8210-142**
ham cutter (slaught. & meat pack.) **8215-126**
ham facer (slaught. & meat pack.) **8215-154**
ham grader (slaught. & meat pack.) **8226-170**
hammer driver (mach., weld. & forg.) **8331-182**
hammer man (mach., weld. & forg.) **8331-122**
hammerman (ship & boat bldg.) **8592-142**

hammer man (construction) **8719-136**
HAMMER-MILL TENDER (asbestos & min. wool; cement, stone & clay) ***8153-122***
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hammer operator (mach., weld. & forg.) **8331-122**
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HAMMERSMITH (jewellery & precious metal prod.) **8591-214**
hammersmith (mach., weld. & forg.) **8331-118**
hammock maker, canvas (textile) **8569-110**
hamper maker (woodworking) **8549-399**
ham presser (slaught. & meat pack.) **8215-306**
ham-roll tier (slaught. & meat pack.) **8215-258**
ham sawyer (slaught. & meat pack.) **8215-134**
ham trimmer (slaught. & meat pack.) **8215-154**
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handbag foreman (leather goods) **8550-199**
handbag-frame designer (leather goods) **3313-178**
HANDBAG FRAMER (leather goods) **8569-250**
handbag maker (leather goods) **8569-182**
handbags framer (leather goods) **8569-278**
hand bander (glass) **8595-158**
handbill passer (bus. serv.) **4177-199**
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handbook writer (prof. & tech., n.e.c.; print. & pub.) **3351-190**
hand buffer (any ind.) **8393-210**
hand bundler (sawmill) **9318-122**
hand-candy spinner (confection.) **8213-266**
hand compositor (print. & pub.) **9511-110**
hand crocheter (knit goods) **8271-199**
hand curler (garment & fabric) **8557-126**
hand cutter (shoes) **8551-138**
hand finisher (garment & fabric; laund., clean. & press.) **6165-114**
hand icer (bake. prod.) **8213-194**
handicrafts maker, native craft (misc. prod. fab., n.e.c.) **8599-999**
hand impregnator (misc. prod. fab., n.e.c.) **8599-936**
hank inker (shoes) **8561-210**
hand ironer (garment & fabric; laund., clean. & press.) **6165-114**
handkerchief folder (garment & fabric) **8568-162**
handkerchief-maker, machine (garment & fabric) **8563-114**
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HEEL-SEAT FITTER (shoes) **8561-122**
HEEL SHAPER (shoes) **8561-278**
heel splitter (shoes) **8561-298**
heel sprayer (shoes) **8561-314**
heel trimmer (shoes) **8561-194**
heel trimmer (rubber) **8575-198**
heel-trimming-machine operator (shoes) **8561-194**
heel wheeler (shoes) **8561-194**
heliarc welder (mach., weld. & forg.) **8335-150**
helicopter assembly foreman (air & space-craft) **8510-110**
helicopter-flying instructor (educ.) **2797-126**
helicopter inspector (air & space-craft) **8526-242**
helicopter maintenance foreman (air & space-craft) **8580-110**
helicopter mechanic (air & space-craft) **8582-110**
HELICOPTER PILOT (air trans.) **9111-126**
helicopter pilot, chief (air trans.) **9110-114**
helminthologist (prof. & tech., n.e.c.) **2133-258**
HELPER (any ind.) **02-160**
helper, asphalt roofs (construction) **8787-126**
helper, awning installer (construction) **8799-290**
helper, bar (cater. & lodg.) **6198-118**
helper, blaster (construction; mining & quarrying) **7715-134**
helper, cable-splicer (elec. power; telecom.) **8739-158**
helper, carpet layer (construction) **8799-262**
helper, distribution substation (elec. power) **9531-166**
helper, dry cleaner (laund., clean. & press.) **6163-122**
***helper, electrician** (construction) **8733-146**
helper, elevator mechanic (construction) **8799-258**
helper, firebrick (construction) **8798-114**
helper, general maintenance (any ind.) **8799-218**
helper, gravity-prospecting observer (oil & nat. gas) **7719-218**
helper, insulation hoseman (construction) **8786-130**
helper, kitchen (cater. & lodg.) **6198-134**
helper, maintenance mechanic, factory or mill (any ind.) **8799-218**
helper, miner (mining & quarrying) **7719-182**
HELPER, MOTOR TESTING (electric. equip.) **8536-242**
helper, oil burner installer (construction) **8799-302**
helper, oil-burner-installer-and-servicer (construction) **8799-302**
helper, oil-burner technician (construction) **8799-302**
helper, oil-well cementer (oil & nat. gas) **7711-154**
helper, perforator (oil & nat. gas) **7715-130**
helper, pipeworker (mining & quarrying) **7719-180**
helper, pit scaler (construction; mining & quarrying) **7715-142**
***helper plumber** (construction) **8791-152**
helper, reeled-tubing operator (oil & nat. gas) **7711-167**
helper, service-rig operator (oil & nat. gas) **7711-160**
helper, shooter (oil & nat. gas) **7715-138**
helper, tar roofs (construction) **8787-126**
helper, tile layer (construction) **8799-262**
helper, timber and steel-prop setter (mining & quarrying) **7718-130**
helper, tree surgeon (agric.; gov. serv.) **7195-138**
helper, truck transport (motor trans.) **9318-199**
helper, warehouse (storage, n.e.c.) **9318-199**
helper, waterproofer (construction) **8787-130**
helper, water-well driller (mining & quarrying) **7713-154**

helper, wire-line operator (oil & nat. gas) **7711-165**
hem baster (garment & fabric) **8551-174**
hem baster (knit goods) **8569-194**
HEMMER, LAY-OUT-TABLE (garment & fabric) **8551-174**
hem sewer (garment & fabric) **8563-114**
hemstitcher (garment & fabric) **8563-114**
herder, stockyards (slaught. & meat pack.; whole. trade) **7187-142**
herdsman (agric.) **7187-126**
***heritage administrator** (prof. and tech., n.e.c.) **1149-116**
***heritage interpreter** (amuse. & rec.; gov. serv.) **1179-148**
***heritage interpreter** (amuse. & rec.; educ.; gov. serv.) **6144-108**
herpetologist (prof. & tech., n.e.c.) **2133-126**
***herring-roe technician** (fish process.) **8226-111**
hickory splitter (sport. & toy) **8548-199**
HIDE-AND-PELT INSPECTOR (leather tan. & fur dress.; slaught. & meat pack.) **8296-134**
HIDE AND SKIN PREPARER (leather tan. & fur dress.) **8295-114**
hide beamer (leather tan. & fur dress.) **8295-122**
hide cleaner (leather tan. & fur dress.) **8295-114**
hide colourer (leather tan. & fur dress.) **8295-114**
hide cooker, glue (chem., n.e.c.) **8167-399**
hide curing foreman (slaught. & meat pack.) **8210-142**
hide cutter (leather tan. & fur dress.) **8298-110**
hide de-hairer (leather tan. & fur dress.) **8295-124**
hide divider, hand (leather tan. & fur dress.) **8298-199**
hide examiner (slaught. & meat pack.) **8296-134**
hide grader (leather tan. & fur dress.) **8296-134**
hide handler (leather tan. & fur dress.) **8298-110**
hide house foreman (leather tan. & fur dress.) **8290-110**
hide man (leather tan. & fur dress.) **8298-110**
hide puller (slaught. & meat pack.) **8215-122**
hide scraper (leather tan. & fur dress.) **8295-122**
hide soaker (leather tan. & fur dress.) **8295-114**
hide sorter (leather tan. & fur dress.) **8296-122**
hide spreader (leather tan. & fur dress.) **8298-110**
hide stamper (leather tan. & fur dress.) **8599-864**
hide stretcher (leather tan. & fur dress.) **8295-130**
hide trimmer (leather tan. & fur dress.) **8298-110**
hide washer (leather tan. & fur dress.) **8295-114**
hi-fi repairman (electronic equip.) **8537-114**
highballer (construction) **9318-199**
HIGH-DENSITY FINISHING OPERATOR (pulp & paper) **8253-142**
highlighter (furn.) **8595-306**
high-raw-sugar boiler (sugar) **8225-126**
HIGH RIGGER, THEATRE (broadcast., motion pic. & stage) **9311-150**
high-rise steel forms setter (construction) **8783-126**
high-scaler helper (construction; mining & quarrying) **7715-142**
high-school-business teacher (educ.) **2733-138**
high-school-commerce teacher (educ.) **2733-138**
high-school english teacher (educ.) **2733-146**
high-school physical-education teacher (educ.) **2733-134**
high-school teacher (educ.) **2733-110**
high-school teacher, academic (educ.) **2733-110**
high-school teacher, art (educ.) **2733-118**
high-school teacher, arts and crafts (educ.) **2733-118**
high-school teacher, biology (educ.) **2733-174**
high-school teacher, chemistry (educ.) **2733-174**
high-school teacher, chinese (educ.) **2733-166**
high-school teacher, classical languages (educ.) **2733-142**
high-school teacher, drama (educ.) **2733-118**
high-school teacher, english (educ.) **2733-146**
high-school teacher, english as second language (educ.) **2733-150**
high-school teacher, english literature (educ.) **2733-146**
high-school teacher, fine arts (educ.) **2733-118**
high-school teacher, french (educ.) **2733-154**
high-school teacher, french as second language (educ.) **2733-158**
high-school teacher, french literature (educ.) **2733-154**
high-school teacher, german (educ.) **2733-166**
high-school teacher, greek (educ.) **2733-142**
high-school teacher, hebrew (educ.) **2733-166**
high-school teacher, italian (educ.) **2733-166**
high-school teacher, latin (educ.) **2733-142**
high-school teacher, mathematics (educ.) **2733-162**
high-school teacher, modern languages (educ.) **2733-166**
high-school teacher, music (educ.) **2733-118**
high-school teacher, physics (educ.) **2733-174**
high-school teacher, social sciences (educ.) **2733-178**
high-school teacher, spanish (educ.) **2733-166**
high-school teacher, vocational (educ.) **2733-126**
high school technician (educ.) **2799-114**
high sheriff (gov. serv.) **2349-132**
HIGH SPEED-PRINTER OPERATOR (clerical) **4143-130**
high-speed-warper tender (asbestos & min. wool; textile) **8265-118**
high-temperature physicist (prof. & tech., n.e.c.) **2113-162**
high-voltage lineman (elec. power) **8731-118**
high-voltage-power transformer repairer (elec. power) **8739-134**
highway and bridge-maintenance road boss (construction) **8710-114**
highway and street cement finisher (construction) **8783-122**
highway and street cement mason (construction) **8783-122**
highway commissioner (gov. serv.) **1113-199**
highway concrete-mixer operator helper (construction) **8713-178**
highway-construction boss (construction) **8710-114**
highway construction general manager (construction) **1130-122**
highway-construction manager (construction) **1145-110**
highway-construction-materials, testing-technician (prof. & tech., n.e.c.) **2165-222**
HIGHWAY ENGINEER (prof. & tech., n.e.c.) **2143-134**
highway foreman (construction) **8710-114**
highway-gateway attendant (gov. serv.) **6119-122**
highway inspector (construction; gov. serv.) **8796-114**
highway-line painter (construction) **8785-121**
highway-line-tracing-machine operator (construction) **8785-121**
HIGHWAY-MAINTENANCE WORKER (construction) **8799-274**
highway patrolman (construction) **8799-274**
highway patrolman (gov. serv.) **6112-150**
highway patrolman, road maintenance (construction) **8799-274**
highway radio-telephone operator (gov. serv.) **4199-130**
HIGHWAY-SCALE OPERATOR (gov. serv.) **4157-110**
highways designer (prof. & tech., n.e.c.) **2163-130**
highway-snow-removal-equipment operator (gov. serv.) **9199-122**
highway technician (prof. & tech., n.e.c.) **2165-222**
hinger, wood box (woodworking) **8549-190**
histologist (prof. & tech., n.e.c.) **2133-194**
HISTOLOGY TECHNOLOGIST (medical) **3156-118**
histopathologist (prof. & tech., n.e.c.) **2133-202**
HISTORIAN (prof. & tech., n.e.c.) **2319-114**
historian, diplomatic (prof. & tech., n.e.c.) **2319-114**
historian, dramatic arts (prof. & tech., n.e.c.) **2319-114**
historian, economic (prof. & tech., n.e.c.) **2319-114**
historian, military (prof. & tech., n.e.c.) **2319-114**
historian, quantitative (prof. & tech., n.e.c.) **2319-114**
historian, social (prof. & tech., n.e.c.) **2319-114**
historical demographer (prof. & tech., n.e.c.) **2319-114**
***HISTORICAL INTERPRETER** (amuse. & rec.; educ.; gov. serv.) **6144-108**
***historical site technician** (educ.) **2353-132**
***historical village interpretation planner** (amuse. & rec.; gov. serv.) **1179-148**
***historical village technician** (educ.) **2353-132**
***historic guide** (amuse. & rec.; educ.; gov. serv.) **6144-108**

***historic site interpreter** (amuse. & rec.; educ.; gov. serv.) **6144-108**
***historic site interpretation planner** (amuse. & rec.; gov. serv.) **1179-148**
HISTORIC-SITES ADMINISTRATOR (gov. serv.) **1119-230**
***historic village interpreter** (amuse. & rec.; educ.; gov. serv.) **6144-108**
history-specialist writer (prof. & tech., n.e.c.) **3359-199**
history teacher, community college (educ.) **2791-110**
history teacher, high school (educ.) **2733-178**
hobbing-machine setter (mach., weld. & forg.) **8313-274**
hob grinder (mach., weld. & forg.) **8313-266**
hockey association general manager (amuse. & rec.) **1130-199**
hockey player (amuse. & rec.) **3713-110**
hockey scout (amuse. & rec.) **3710-126**
hockey-stick inspector-grader (sport. & toy) **8596-236**
hockey-team manager (amuse. & rec.) **3710-114**
hockey trainer (amuse. & rec.) **3710-138**
hod carrier (construction) **8799-278**
hog breeder (agric.) **7113-134**
hog buyer (whole. trade) **5130-122**
hog-carcass conveyor (slaught. & meat pack.) **8228-134**
hog-casing puller (slaught & meat pack.) **8215-158**
hog-cooler man (slaught. & meat pack.) **8215-146**
hog-cooler worker (slaught. & meat pack.) **8215-146**
hog farmer (agric.) **7113-134**
hog-farm foreman (agric.) **7180-118**
hog-farm worker (agric.) **7187-122**
hog feeder (woodworking; sawmill) **8239-150**
hog feeder and finisher (agric.) **7113-134**
hogger (woodworking; sawmill) **8239-150**
hog grader (slaught. & meat pack.) **8226-118**
hog-hair scraper (slaught. & meat pack.) **8215-174**
hog-head chiseler (slaught. & meat pack.) **8215-150**
hog killer (slaught. & meat pack.) **8215-142**
HOG-MACHINE TENDER (sawmill) **8239-150**
hog man (woodworking; sawmill) **8239-150**
hog raiser (agric.) **7113-134**
hog ribber (slaught. & meat pack.) **8215-126**
hog salesman (whole. trade) **5135-120**
hog sawyer (slaught. & meat pack.) **8215-134**
hog scalder (slaught. & meat pack.) **8215-166**
hog scraper (slaught. & meat pack.) **8215-174**
hog shaver (slaught. & meat pack.) **8215-174**
HOGSHEAD ASSEMBLER (woodworking) **8548-130**
hogshead cooper (woodworking) **8549-138**
HOGSHEAD-FILLER AND PACKER (tobacco) **9317-206**
hogshead header (woodworking) **8549-154**
hogshead hooper (woodworking) **8548-130**
HOGSHEAD INSPECTOR (tobacco) **8296-126**
HOGSHEAD REPAIRER (woodworking) **8549-138**
hogshead repairman (woodworking) **8549-138**
hog splitter (slaught. & meat pack.) **8215-134**
hog sticker (slaught. & meat pack.) **8215-142**
hoisting-and-lifting-equipment assembly foreman (mech. equip., n.e.c.) **8510-122**
hoisting engineer (any ind.) **9311-118**
hoisting engineman (any ind.) **9311-118**
hoisting signalman (any ind.) **9318-199**
HOIST OPERATOR (any ind.) **9311-118**
hold man (water trans.) **9313-199**
hole-digger operator (construction) **8711-178**
HOLE-SAW TENDER (woodworking) **8353-150**
holiday-detector operator (construction) **8787-127**
hollow-handle-knife assembler (jewellery & precious metal prod.) **8598-122**
HOLLOW-WARE-BUFFING-MACHINE TENDER (jewellery & precious metal prod.) **8591-238**
hollow-ware mounter (jewellery & precious metal) **8591-230**
HOLOGRAM IMPRINTING MACHINE TENDER (print. and pub.; plastic prod.) **9519-212**
***holographic equipment operator** (prof. and tech., n.e.c.) **2117-232**
***HOLOGRAPHIC TECHNICIAN** (prof. and tech., n.e.c.) **2117-232**
***holographic technologist** (prof. and tech., n.e.c.) **2117-232**
***home and business alarm salesperson** (bus. serv.) **5177-136**
home and child-care worker (pers. serv., n.e.c.) **6147-118**
***home care therapist** (medical) **3137-117**
home cleaner (any ind.) **6191-114**
***home computer salesperson** (ret. trade) **5135-116**
home-decorating consultant (bus. serv.) **3313-114**
home demonstrator (ret. trade) **5199-154**
***home economics assistant** (prof. & tech., n.e.c.) **2139-130**
home-economics-department head (educ.) **2733-199**
home-economics high-school teacher (educ.) **2733-130**
home-economics teacher, elementary school (educ.) **2731-110**
HOME ECONOMICS TECHNOLOGIST (prof. & tech., n.e.c.) **2319-134**
HOME ECONOMIST (prof. & tech., n.e.c.) **2319-126**
home-gardening and snow-removal-unit inspector and tester (electric. equip.) **8536-158**
home-health aide (social wel.) **2333-134**
***home economics technician** (prof. & tech., n.e.c.) **2139-130**
home improvements sales representative (misc. serv.) **5177-199**
home-lighting technician (elec. power) **2165-226**
homemaker (social wel.) **2333-134**
homemaker, teaching (social wel.) **2333-117**
home-mission worker (religion) **2519-199**
***home renovator** (construction) **8780-162**
home-service foreman (construction) **8780-156**
home-service representative (prof. & tech., n.e.c.) **2319-126**
home-trade master (water trans.) **9151-110**
homeworker (pers. serv., n.e.c.) **6142-130**
homogenizer operator (can. & preserv., n.e.c.) **8221-199**
homogenizer operator (dairy) **8223-110**
homogenizing-furnace operator (non-ferrous metal) **8133-199**
hone operator (mach., weld. & forg.) **8313-278**
HONEY GRADER AND BLENDER (food & bev., n.e.c.) **8226-134**
HONEY PROCESSOR (food & bev., n.e.c.) **8229-346**
HONING-MACHINE OPERATOR, PRODUCTION (mach., weld. & forg.) **8315-158**
honing-machine setter (mach., weld. & forg.) **8313-142**
honing-machine set-up man (mach., weld. & forg.) **8313-142**
HONING-MACHINE SET-UP OPERATOR (mach., weld. & forg.) **8313-278**
hood fitter (mech. equip., n.e.c.) **8513-138**
HOOF REMOVER (slaught. & meat pack.) **8215-362**
hooker (any ind.) **9318-199**
***hooker** (forest. & log.) **7517-116**
hooker (slaught. & meat pack.) **8228-130**
hooker, carpet, mat and rug (textile) **8569-399**
hooker-laster (plastic prod.; rubber) **8579-250**
hooking-machine operator (textile) **8263-199**
hook tender (any ind.) **9311-170**
HOOP BENDER (metal stamp., press. & coat.) **8334-314**
hoop driver (woodworking) **8549-118**
hoop-driving-machine operator (woodworking) **8549-118**
hooper (woodworking) **8549-399**
hoop-flaring-machine operator (metal stamp., press. & coat.) **8334-246**
hoop maker (woodworking) **8549-399**
HOOP MAKER, MACHINE (metal stamp., press. & coat.) **8334-246**
hoop-net fisherman/woman (fishing) **7313-142**
hoopnetter (fishing) **7313-142**

hoop-punch-and-coiler operator (metal stamp., press. & coat.) **8334-246**
hoop-riveting-machine operator (metal stamp., press. & coat.) **8334-246**
hop farmer (agric.) **7115-146**
hop-farm foreman (agric.) **7180-114**
hop-farm labourer (agric.) **7198-112**
hop grower (agric.) **7115-146**
hop-machine operator (distill., brew. & ferment.) **8227-182**
hopper attendant (petrol. & coal prod.) **8178-299**
hopper feeder (any ind.) **9918-199**
hopper man (petrol. & coal prod.) **8178-299**
hopper tender (can. & preserv., n.e.c.) **8221-144**
HOP-PICKING-MACHINE OPERATOR (agric.) **7197-110**
horizontal boring-machine operator (furn., woodworking) **8355-138**
horizontal-boring-mill set-up operator (mach., weld. & forg.) **8313-186**
horizontal drill operator, lacrosse sticks (sport. & toy) **8549-318**
horizontal earth-boring-machine helper (construction) **8711-198**
horizontal-earth-boring-machine operator (construction) **8711-118**
horizontal-resaw operator (woodworking) **8353-118**
horn player (amuse. & rec.) **3332-130**
horologist (scient. & ind. equip., n.e.c.) **8527-138**
***horse and cart driver** (pers. serv., n.e.c.) **6144-122**
***horse and wagon driver** (pers. serv., n.e.c.) **6144-122**
HORSE BREAKER (agric.; amuse. & rec.) **7187-114**
horse breeder (agric.) **7113-114**
horse breeder, show (agric.) **7113-114**
horse doctor (prof. & tech., n.e.c.) **3115-110**
***horse drawn sleigh driver** (pers. serv., n.e.c.) **6144-122**
***horse drawn vehicle operator** (pers. serv., n.e.c.) **6144-122**
horse groomer (agric.; amuse. & rec.) **7187-146**
horse identifier (amuse. & rec.) **3711-146**
horseman, show (agric.) **7113-114**
HORSE-RACE TIMER (amuse. & rec.) **3711-154**
horse-racing director (amuse. & rec.) **1149-154**
horse-racing starter (amuse. & rec.) **3711-138**
HORSESHOER (agric.; amuse. & rec.) **7187-118**
horse-stable foreman (agric.) **7180-118**
HORSE TRAINER (agric.; amuse. & rec.) **7187-110**
HORSE TRAINER, DRESSAGE-AND-STUNT (amuse. & rec.) **3339-158**
horticultural-products specialist (prof. & tech., n.e.c.) **2131-130**
horticultural taxonomist (prof. & tech., n.e.c.) **2131-130**
horticultural technician (prof. & tech., n.e.c.) **2135-248**
horticultural technologist (prof. & tech., n.e.c.) **2135-138**
HORTICULTURIST (prof. & tech., n.e.c.) **2131-130**
hose-building foreman/woman (rubber) **8570-114**
HOSE-COUPLING ASSEMBLER (plastic prod.; rubber) **8579-294**
hose cuff turner (knit goods) **8568-299**
HOSE CURER, OPEN STEAM (rubber) **8579-238**
HOSE CUTTER AND BRANDER, MACHINE (rubber) **8579-286**
HOSE CUTTER, HAND (rubber) **8575-262**
hose inspection and testing foreman (rubber) **8570-118**
HOSE INSPECTOR AND TESTER (rubber) **8576-162**
HOSE LOADER AND STRIPPER (rubber) **8578-122**
HOSE MAKER, HAND (rubber) **8579-126**
HOSE MAKER, MACHINE (rubber) **8173-234**
hoseman, insulation (construction) **8786-126**
hose stripper (rubber) **8578-122**
hose-tubing backer (rubber) **8578-299**
hose turner (knit goods) **8568-234**
hosiery boarder (knit goods) **8275-190**
hosiery darner (knit goods) **8569-198**
hosiery-drier operator (knit goods) **8275-158**
hosiery folder (knit goods; textile) **8278-122**
hosiery foreman (knit goods) **8260-126**
hosiery grader (knit goods) **8276-146**
hosiery inspector (knit goods) **8276-166**
hosiery-inspector foreman (knit goods; textile) **8260-122**
hosiery knitter (knit goods) **8271-126**
HOSIERY-KNITTING-MACHINE TENDER (knit goods) **8271-126**
hosiery labeller (knit goods) **8599-864**
hosiery looper (knit goods) **8271-134**
hosiery matcher (knit goods) **8276-146**
hosiery mater (knit goods) **8276-146**
hosiery mender (knit goods) **8569-198**
HOSIERY PAIRER (knit goods) **8276-146**
hosiery presser (garment & fabric; laund., clean. & press.) **6165-134**
hosiery rider (knit goods) **9317-299**
hosiery seamer (knit goods) **8271-126**
hosiery sewing-machine operator (knit goods) **8563-114**
hosiery shaper (knit goods) **8275-190**
hosiery sizer (knit goods) **8276-146**
hosiery-size tester (knit goods) **8276-146**
HOSPITAL ADMINISTRATOR (medical) **1130-114**
HSOPITAL-ADMITTING CLERK (medical) **4171-110**
hospital-admitting-clerk supervisor (clerical) **4170-122**
hospital aide (medical) **3135-110**
hospital attendant (medical) **3135-110**
hospital attendant, male (medical) **3135-114**
hospital baker (bake prod.) **8213-114**
HOSPITAL CLEANER (misc. serv.) **6191-126**
hospital cook (cater. & lodg.) **6121-122**
hospital-delivery-room supervisor (medical) **3130-110**
hospital-dressings salesman (whole. trade) **5131-138**
hospital druggist (prof. & tech., n.e.c.) **3151-110**
hospital executive director (medical) **1130-114**
hospital executive housekeeper (cater. & lodg.) **6130-126**
hospital-floor supervisor (medical) **3130-110**
hospital food services supervisor (cater. & lodg.) **6120-130**
hospital hygienist (medical) **3159-166**
hospital-information clerk (clerical) **4171-122**
hospital-insurance clerk (medical) **4135-150**
hospital-medical-insurance plan representative (gov. serv.; insur. & real estate) **1179-299**
hospital pharmacist (prof. & tech., n.e.c.) **3151-110**
hospital porter (medical) **6198-148**
hospital-record clerk (medical) **4161-110**
hospital-security matron (gov. serv.) **6115-110**
hospital superintendent (medical) **1130-114**
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industrial-illuminating engineer (prof. & tech., n.e.c.) **2144-146**
***INDUSTRIAL-INSTRUMENT-MECHANIC APPRENTICE** (scient. & ind. equip., n.e.c.) **8588-119**
INDUSTRIAL-KNITTING-NEEDLE-MACHINE FEEDER (misc. prod. fab., n.e.c.) **8339-294**
industrial light equipment, sales representative (whole. trade) **5131-134**
industrial-locomotive engineer (rail trans.) **9131-114**
industrial-locomotive operator (rail trans.) **9131-114**
industrial machinery foreman (mech. equip., n.e.c.) **8580-114**
***industrial-mechanic apprentice** (mech. equip., n.e.c.) **8584-123**
***industrial meteorologist** (prof. & tech., n.e.c.) **2114-118**
INDUSTRIAL-NEEDLE-MACHINE SETTER-OPERATOR (misc. prod. fab., n.e.c.) **8334-150**
industrial-needle maker (misc. prod. fab., n.e.c.) **8334-150**
INDUSTRIAL-ORDER-COMPLETION CLERK (clerical) **4151-158**
industrial-oven repairer (construction) **8782-118**
industrial painter (construction) **8785-118**
industrial pharmacist (prof. & tech., n.e.c.) **3151-114**
industrial physician (medical) **3111-170**
industrial-plant cleaner (any ind.) **6191-118**
industrial-plant-cleaner supervisor (any ind.) **6190-110**
***industrial process-control equipment repairer** (electronic equip.) **8535-109**
INDUSTRIAL-PRODUCTS DESIGNER (prof. & tech., n.e.c.) **3313-138**
industrial psychologist (prof. & tech., n.e.c.) **2315-142**
industrial radiographer (prof. & tech., n.e.c.) **9916-110**
industrial-relations economist (prof. & tech., n.e.c.) **2311-142**
INDUSTRIAL-RELATIONS MANAGER (prof. & tech., n.e.c.) **1136-110**
industrial-relations officer (prof. & tech., n.e.c.) **1174-110**
industrial relations officer (gov. serv.) **1119-299**
industrial representative (elec. power; utilities, n.e.c.) **5131-110**
INDUSTRIAL-SAFETY ENGINEER (prof. & tech., n.e.c.) **2145-118**
industrial-safety instructor (educ.) **2797-142**
industrial-safety officer (gov. serv.) **1116-138**
industrial salesman (whole. trade) **5133-126**
industrial sociologist (prof. & tech., n.e.c.) **2313-114**
industrial spray-painter (any ind.) **8595-182**
***industrial-standardization specialist** (prof. & tech., n.e.c.) **1173-112**
industrial statistician (prof. & tech., n.e.c.) **2181-146**
industrial-storage-battery-plate assembler (electric. equip.) **8531-184**
industrial-supplies sales representative (whole. trade) **5133-126**
industrial sweeper operator (trans., n.e.c.) **9199-142**
industrial tools salesman (whole. trade) **5131-199**
INDUSTRIAL-TRUCK MECHANIC (mech. equip., n.e.c.) **8581-118**
INDUSTRIAL-TRUCK OPERATOR (any ind.) **9315-126**
industrial washing-machine tender (any ind.) **8393-254**
industrial-waste-treatment-plant operator (utilities, n.e.c.) **9535-138**
inedible material hasher (slaught. & meat pack.) **8228-399**
***infantryman** (military) **6117-190**
***INFANTRY OFFICER** (military) **6116-150**
***INFANTRY SOLDIER** (military) **6117-190**
infants' day-care worker (pers. serv., n.e.c.) **6147-122**
INFECTION-CONTROL OFFICER (medical) **3159-166**
inflated-ball coverer (sport. & toy) **8599-362**
INFLATED-BALL MOULDER (sport. & toy) **8599-390**
***information analyst** (clerical) **4143-112**
information-and-communications manager (print. & pub.; prof. & tech., n.e.c.) **3351-138**
information attendant, park (gov. serv.) **6119-122**
INFORMATION CLERK (clerical) **4171-122**
information clerk, department store (clerical) **4171-122**
information clerk, hospital (clerical) **4171-122**
information clerk, hotel (clerical) **4171-122**
information-coordinator-environmental affairs (prof. & tech., n.e.c.) **1179-146**
***information manager** (clerical) **4143-112**
information operator (telecom.) **4175-122**
information-retrieval specialist (educ.) **2351-121**
INFORMATION SERVICE WORKER, ENCYCLOPEDIA (educ.) **2359-118**
information supervisor (telecom.) **4170-122**
***information technician** (clerical) **4143-112**
***infrastructure rehabilitation technician** (construction) **8791-135**
ingot-buggy-and-cover operator (iron & steel) **8135-188**
INGOT-BUGGY DRIVER (iron & steel) **8135-188**
INGOT CLADDER (non-ferrous metal) **8135-214**
ingot header (non-ferrous metal) **8137-299**
ingot processor (electronic equip.) **8539-142**
ingot stripper (iron & steel) **9311-146**
ingredients assembler (bake. prod.; confection.) **8213-182**
INGREDIENTS SCALER AND DISPENSER (bake. prod.; confection.) **8213-182**
inhalation therapist (medical) **3159-134**
inhalation-therapy technician (medical) **3159-134**
in-hole drill operator (mining & quarrying) **7713-114**
injection machine operator (plastic prod.; rubber) **8573-110**
injection moulder (plastic prod.) **8573-194**
injection moulding foreman (plastic prod.) **8570-122**
injection-moulding-machine operator (plastic prod.) **8573-194**
INJECTION-MOULDING-MACHINE TENDER (plastic prod.) **8573-194**
***injection moulding technician** (plastic prod.) **8573-108**
injection-plastic moulder (plastic prod.) **8573-194**
ink blender (chem., n.e.c.) **8161-158**
inker (textile) **8599-610**
inker and opaquer (broadcast., motion pic. & stage) **3319-138**
INKER AND PAINTER (broadcast., motion pic. & stage) **3319-138**
INKER, HAND (shoes) **8561-210**
INKER, MACHINE (shoes) **8561-282**
ink-evaluation pressman (chem., n.e.c.; print. & pub.) **9512-114**
ink maker (chem., n.e.c.) **8161-218**

inkman (chem., n.e.c.) **8161-158**
INK MATCHER (chem., n.e.c.) **8161-158**
ink mixer (chem., n.e.c.) **8161-218**
ink preparation foreman (chem., n.e.c.) **8160-134**
INK PURIFIER (chem., n.e.c.) **8163-222**
ink sketcher (prof. & tech., n.e.c.) **3311-110**
inland-waters master (water trans.) **9151-110**
inlayer, furniture and fixtures (furn.) **8541-299**
inlayer, woodworking (woodworking) **8541-299**
inlay painter (any ind.) **8595-170**
inner-tube cutter (rubber) **8575-299**
inner-tube deflator (rubber) **8576-166**
INNER-TUBE INSERTER (rubber) **8579-298**
INNER-TUBE INSPECTOR (rubber) **8576-166**
INNER-TUBE-PROCESSING-EQUIPMENT SERVICER (rubber) **8575-258**
INNER-TUBE-PROCESSING-EQUIPMENT TENDER (rubber) **8575-218**
inner-tube-processing-equipment utility man (rubber) **8575-258**
inner-tube repairer (rubber) **8579-254**
inner-tube repairman (rubber) **8579-254**
inner-tube skiver (rubber) **8571-178**
•**inn operator** (cater. & lodg.) **6130-129**
INORGANIC CHEMIST (prof. & tech., n.e.c.) **2111-122**
inorganic-research chemist (prof. & tech., n.e.c.) **2111-122**
in-process inspector (electric. equip.) **8536-146**
inseam trimmer (shoes) **8561-194**
insect physiologist (prof. & tech., n.e.c.) **2133-214**
inseminator (agric.) **7199-188**
inserter (print. & pub.) **9318-118**
INSERTING-MACHINE TENDER (clerical) **4141-190**
inside troubleman (telecom.) **8735-126**
inside wireman (construction) **8733-136**
insole beveler (shoes) **8561-234**
insole caser (shoes) **8561-174**
insole cementer (shoes) **8561-242**
insole channeler (shoes) **8561-174**
insole cutter (shoes) **8551-138**
insole dipper (shoes) **8568-210**
insole filler (shoes) **8561-202**
insole moulder (shoes) **8561-190**
insole rounder (shoes) **8561-194**
insole stamper (shoes) **8569-287**
insole tacker (shoes) **8561-178**
insole-tape-machine operator (shoes) **8569-122**
INSOLE-TAPE MAKER (shoes) **8569-122**
inspecting engineer (any ind.) **1176-199**
inspecting-machine adjuster (explosives; mech. equip., n.e.c.) **8584-202**
inspecting-machine tender (textile) **8276-130**
inspection foreman (any ind.) **8160-126**
inspection technician, electronics (prof. & tech., n.e.c.) **2165-230**
INSPECTOR (any ind.) **02-170**
inspector (can. & preserv., n.e.c.; food & bev., n.e.c.) **8226-122**
inspector (dairy) **8226-264**
inspector (laund., clean. & press.) **6169-166**
inspector (tobacco) **8296-126**
inspector (leather tan. & fur dress.) **8296-114**
inspector (pulp & paper) **8256-112**
inspector, acoustical tile (pulp & paper) **8256-122**
inspector-adjuster, piano-action (misc. prod. fab., n.e.c.) **8596-200**
inspector, all-terrain vehicles (motor vehicle) **8526-126**
INSPECTOR, AMMUNITION-LOADING (explosives) **8596-144**
INSPECTOR, AMPOULE (pharm. & toil.) **8596-268**
INSPECTOR AND FINISHER, FIBREGLASS BOATS (ship & boat bldg.) **8596-118**
inspector and regulatory officer supervisor (gov. serv.) **1116-110**
inspector and shaper, end windings (electric. equip.) **8536-178**
INSPECTOR AND TESTER (plastic prod.) **8596-204**
INSPECTOR AND TESTER, AIRCRAFT-ELECTRICAL EQUIPMENT (electric. equip.) **8536-130**
INSPECTOR AND TESTER, AIRCRAFT-ELECTRONIC EQUIPMENT (electronic equip.) **8536-134**
INSPECTOR AND TESTER, BATTERY CASE (electric. equip.) **8536-274**
inspector and tester, electric lawnmower (electric. equip.) **8536-158**
inspector and tester, electric snowblower (electric. equip.) **8536-158**
INSPECTOR AND TESTER, ELECTRON TUBE (electronic equip.) **8536-154**
INSPECTOR AND TESTER, HOME-GARDENING AND SNOW-REMOVAL UNITS (electric. equip.) **8536-158**
INSPECTOR AND TESTER, LAMPS (electric. equip.) **8536-290**
INSPECTOR AND TESTER, METEOROLOGICAL EQUIPMENT (scient. & ind. equip., n.e.c.) **8586-122**
INSPECTOR AND TESTER, RECORD PLAYER (electronic equip.) **8536-246**
INSPECTOR AND TESTER, TELEVISION RECEIVER (electronic equip.) **8536-150**
inspector, anti-gambling section (gov. serv.) **6112-118**
inspector, assembled furniture (furn.) **8546-199**
inspector, assembly (paper prod.) **8596-208**
INSPECTOR, AUTOMOTIVE-WIRING-HARNESS (electric. equip.) **8536-222**
INSPECTOR, BATTERY PLATES (electric. equip.) **8536-286**
inspector, beverages (food & bev., n.e.c.) **8226-122**
inspector, black light (prof. & tech., n.e.c.) **9916-130**
inspector, board of education (gov. serv.) **1116-199**
inspector, brick and tile (cement, stone & clay) **8156-170**
inspector, building (construction; gov. serv.) **8796-110**
INSPECTOR, BUS PARTS (motor vehicle) **8586-146**
inspector, buttons (misc. prod. fab., n.e.c.) **8596-304**
INSPECTOR, CANNED FOODS (can. & preserv., n.e.c.) **8226-174**
INSPECTOR, CARBON PRODUCTS (electric. equip.) **8536-166**
inspector, cards and forms (paper prod.) **8596-208**
inspector, chief (iron & steel; non-ferrous metal) **8130-118**
inspector, c.m.h.c. (gov. serv.) **8796-110**
inspector, coal (mining & quarrying) **7719-118**
INSPECTOR, COMPONENTS (electronic equip.) **8536-170**
inspector, concrete moulds (cement, stone & clay) **8396-199**
inspector, construction (construction; gov. serv.) **8796-114**
inspector, corks and bottle caps (misc. prod. fab., n.e.c.) **8596-304**
inspector, credit agency (prof. & tech., n.e.c.) **1171-299**
inspector, detective (gov. serv.) **6112-118**
INSPECTOR, DRUGS AND TOILET PREPARATIONS (pharm. & toil.) **8596-272**
INSPECTOR, DRY BATTERY (electric. equip.) **8536-294**
INSPECTOR, ELECTRICAL CONTROLS (electric. equip.) **8536-198**
inspector, electrical-station power distribution (elec. power) **9531-114**
INSPECTOR, ELECTRIC-CLOCK COMPONENTS (electric. equip.) **8536-266**
INSPECTOR, ELECTRONIC UNIT (electronic equip.) **8536-202**
INSPECTOR, ELECTRON-TUBE-STEM-ASSEMBLIES (electronic equip.) **8536-206**
inspector, engineering department (gov. serv.) **1116-199**
inspector, etched glass (glass) **8396-199**
inspector, etched-metal parts (scient. & ind. equip., n.e.c.) **8396-199**
INSPECTOR, EXPLOSIVE-DEVICES (explosives) **8596-156**
inspector, fibrous wallboard (pulp & paper) **8256-122**
INSPECTOR, FILTER TIP (tobacco) **8596-212**
INSPECTOR, FINISHES (electric. equip.; electronic equip.) **8596-192**
inspector, firearm section (gov. serv.) **6112-118**

inspector, fluorescent penetrant (prof. & tech., n.e.c.) **9916-130**
inspector, folding cartons (paper prod.) **8596-208**
INSPECTOR, FOOD PACKAGING (feed & flour mill.; food & bev., n.e.c.) **8226-262**
INSPECTOR, FORGINGS (mach., weld. & forg.) **8336-118**
inspector, foundation garments (garment & fabric; knit goods) **8566-130**
inspector, furniture parts (furn.) **8546-199**
INSPECTOR, GARMENT (garment & fabric; knit goods) **8566-130**
inspector, gas distribution (utilities, n.e.c.) **8796-154**
inspector, gas leaks (utilities, n.e.c.) **8796-154**
inspector-general of banks (gov. serv.) **1113-122**
INSPECTOR, GLASS (glass) **8376-122**
inspector, glass, salvage (glass) **8376-122**
inspector, golf ball (rubber; sport. & toy) **8576-199**
•**INSPECTOR-GRADER, FISH** (fish process.) **8226-120**
INSPECTOR-GRADER, HOCKEY STICKS (sport. & toy) **8596-236**
INSPECTOR-GRADER, SECONDS (garment & fabric; knit goods) **8566-138**
INSPECTOR, HAT (garment & fabric) **8566-150**
INSPECTOR, HEALTH STANDARDS (gov. serv.) **1116-158**
INSPECTOR, HEARING AID (electronic equip.) **8536-142**
INSPECTOR, HEAVY EQUIPMENT (mech. equip., n.e.c.) **8586-118**
inspector, hotel and restaurant (gov. serv.) **1116-158**
inspector, hot forgings (mach., weld. & forg.) **8336-118**
INSPECTOR, HOUSEHOLD APPLIANCE (electric. equip.) **8536-174**
INSPECTOR, HULL (ship & boat bldg.) **8596-110**
INSPECTOR, HUMANE SOCIETY (misc. serv.) **1176-166**
inspector, jackets (garment & fabric; knit goods) **8566-130**
INSPECTOR, JEWELLERY (jewellery & precious metal prod.) **8596-196**
inspector, knitting (knit goods) **8276-150**
inspector laminated beams (woodworking) **8546-199**
INSPECTOR, LAMP PARTS (electric. equip.) **8536-238**
INSPECTOR, LEAD-ACID BATTERY PARTS (electric. equip.) **8536-250**
INSPECTOR, LEAF SPRINGS (mach., weld. & forg.) **8336-122**
INSPECTOR, LEATHER GOODS (leather goods) **8566-118**
inspector, liquor laws (gov. serv.) **6112-118**
inspector, loom (textile) **8276-142**
INSPECTOR, MACHINE SHOP (mach., weld. & forg.) **8316-114**
inspector, matchbooks (misc. prod. fab., n.e.c.) **8596-304**
INSPECTOR, MATCHES (misc. prod. fab., n.e.c.) **8596-276**
INSPECTOR, MATTRESS (furn.) **8566-154**
inspector, medicinal products (pharm. & toil.) **8596-272**
INSPECTOR, METAL FABRICATING (any ind.) **8336-114**
INSPECTOR, METAL-PARTS (any ind.) **8336-126**
inspector, mica (non-metal. min. prod., n.e.c.) **8116-130**
inspector, mine (mining & quarrying) **7719-112**
inspector, mobile-transceivers (electronic equip.) **8536-299**
inspector, motor (electric. equip.) **8536-178**
INSPECTOR, MOTOR AND GENERATOR (electric. equip.) **8536-178**
•**inspector, motor vehicle** (gov. serv.) **1116-152**
inspector, mounted eye glasses (scient. & ind. equip., n.e.c.) **8376-199**
INSPECTOR, MUNITIONS (explosives) **8596-140**
inspector, navigation-aids (electronic equip.) **8536-299**
inspector of plans (gov. serv.) **2165-114**
inspector, oil pipe (oil & nat. gas) **7719-110**
inspector, optical goods (scient. & ind. equip., n.e.c.) **8376-118**
INSPECTOR, PAINT SPRAY (any ind.) **8596-280**
inspector, paper bags (paper prod.) **8596-208**
INSPECTOR, PAPER PRODUCTS (paper prod.) **8596-208**
INSPECTOR, PARACHUTES (garment & fabric) **8566-158**
INSPECTOR, PHARMACEUTICALS AND TOILETRIES (pharm. & toil.) **8296-110**
INSPECTOR, PIANO (misc. prod. fab., n.e.c.) **8596-200**
inspector, pickles (can. & preserv., n.e.c.) **8226-174**
inspector, pipeline construction (construction) **8796-126**
INSPECTOR, PLASTIC AND RUBBER PRODUCTS (plastic prod.; rubber) **8576-118**
inspector, plumbing (gov. serv.) **8796-128**
inspector, police (gov. serv.) **6112-122**
inspector, polishing (any ind.) **8596-184**
inspector, pottery and porcelain (cement, stone & clay) **8376-199**
inspector, precious-metals-theft (gov. serv.) **6112-118**
inspector, prestressed concrete (construction; gov. serv.) **8796-129**
INSPECTOR, PRINTED-CIRCUIT BOARD (electronic equip.) **8536-254**
INSPECTOR, PULP (pulp & paper) **8256-122**
INSPECTOR, QUARTZ CRYSTAL (electronic equip.) **8536-162**
inspector, refinery equipment (oil & nat. gas) **8796-146**
INSPECTOR, REFRIGERATION UNIT (electric. equip.) **8536-182**
•**inspector, rehabilitation housing** (construction; gov. serv.) **8796-115**
inspector, reinforced concrete (construction) **8796-130**
inspector, religious, health or welfare institute (gov. serv.) **1116-158**
INSPECTOR, RETURNED MATERIALS (any ind.) **8596-180**
inspector, rubber goods (rubber) **8576-199**
inspector, sample parts (plastic prod.; rubber) **8576-199**
inspector, sanitary department (gov. serv.) **1116-158**
inspector, sash and door (woodworking) **8546-199**
INSPECTOR, SCREEN AND APERTURE-MASK ASSEMBLY (electronic equip.) **8536-258**
inspector, seat belt fabricating (misc. prod. fab., n.e.c.) **8596-399**
inspector, set-up and lay-out (prof. & tech., n.e.c.) **2165-238**
inspector, sewage disposal (gov. serv.) **1116-158**
inspector, sewer (construction; gov. serv.) **8796-132**
INSPECTOR, SHEET PAPER (pulp & paper) **8256-126**
inspector, shirts (garment & fabric; knit goods) **8566-130**
INSPECTOR, SLIDE FASTENER (misc. prod. fab., n.e.c.) **8596-248**
INSPECTOR, SMALL-ELECTRICAL-APPLIANCES (electric. equip.) **8536-298**
inspector, soap and toilet goods (pharm. & toil.) **8596-272**
inspector, stone (construction; gov. serv.) **8796-114**
inspector, stonework (cement, stone & clay) **8376-199**
inspector, structural-iron work (construction; gov. serv.) **8796-134**
inspector, structural steel (construction; gov. serv.) **8796-134**
inspector, stuffed olives (can. & preserv., n.e.c.) **8226-174**
INSPECTOR, TAPE CARTRIDGE AND CASSETTE (electronic equip.) **8536-270**
INSPECTOR, TEXTILE PRODUCTS (textile) **8276-150**
INSPECTOR, TIN CAN (metal stamp., press. & coat.) **8336-130**
INSPECTOR, TOOL AND GAUGE (mach., weld. & forg.) **8316-110**
inspector, traffic (gov. serv.) **6112-130**
INSPECTOR, TRANSPORTATION SERVICES (any ind.) **1176-158**
INSPECTOR, TRAVEL ACCOMMODATION (cater. & lodg.) **1176-146**
INSPECTOR-TRIMMER, MOULDED PLASTIC AND RUBBER (plastic prod.; rubber) **8576-170**
INSPECTOR, TRIMMING MATERIAL (textile) **8276-158**
inspector, tubes (paper prod.) **8596-208**
inspector, tunnel (construction; gov. serv.) **8796-114**
inspector, ultra-violet light (prof. & tech., n.e.c.) **9916-130**
INSPECTOR, UMBRELLA (misc. prod. fab., n.e.c.) **8596-296**
INSPECTOR, VINYL FABRICS (plastic prod.) **8176-170**
inspector, wallboard siding (pulp & paper) **8256-122**
INSPECTOR, WIRE PRODUCTS (wire prod.) **8336-134**
INSPECTOR, WOODEN BOATS (ship & boat bldg.) **8596-114**
INSPECTOR, WOOD MACHINING (furn.; woodworking) **8356-110**

inspectress, hotel and restaurant (gov. serv.) 1116-158
installation assembler (mech. equip., n.e.c.) 8513-199
installation assembler (air & space-craft) 8515-199
installation engineer (prof. & tech., n.e.c.) 2159-199
installation foreman (telecom.) 8730-118
installation inspector (electronic equip.) 8536-299
installation man, household appliance (electric. equip.) 8533-178
installation superintendent (telecom.) 1147-199
installer (elec. power) 8731-118
installer (electronic equip.) 8534-158
installer (air & space-craft) 8515-199
installer (mech. equip., n.e.c.) 8513-199
INSTALLER, AIRCRAFT-ELECTRONIC-EQUIPMENT (electronic equip.) 8535-110
installer, aluminium awning (construction) 8799-234
installer and maintainer, oil burner (construction) 8799-130
INSTALLER AND REPAIRER, AUDIO-VISUAL EQUIPMENT (electronic equip.) 8535-118
INSTALLER AND REPAIRER, AUTOMATIC-PINSETTING MACHINE (electric. equip.; sport. & toy) 8533-154
installer and repairer, furnace (construction) 8799-122
INSTALLER AND REPAIRER, PUBLIC-ADDRESS SYSTEM (electronic equip.) 8535-130
installer, automatic-door (construction) 8733-135
*installer cadd equipment (electronic equip.) 8535-106
*installer cam equipment (electronic equip.) 8535-106
installer, canvas awning (construction) 8799-234
installer, carpets and rugs (construction) 8799-154
INSTALLER, DOMESTIC AIR-CONDITIONER (electric. equip.) 8533-204
*installer, electronic music equipment (electronic equip.) 8535-124
installer, elevator (construction) 8799-118
*installer, farm equipment (mech. equip., n.e.c.) 8584-188
installer, fence (construction) 8799-214
installer, fire protection system (construction) 8791-119
installer, floor covering (construction) 8799-158
installer, forced-air-furnace (construction) 8799-122
installer, garage door (construction) 8793-124
installer, gas meter (utilities, n.e.c.) 8791-142
installer, glass (furn.; metal fab., n.e.c.; woodworking) 8795-122
installer helper, forced-air-furnace (construction) 8799-298
INSTALLER, HOUSEHOLD APPLIANCE (electric. equip.) 8533-178
INSTALLER, HYDRAULIC (air & space-craft) 8515-126
installer, insulation (construction) 8786-118
installer-maintainer, traffic-light (elec. power) 8739-152
installer, masonry products (construction) 8782-151
installer, oil burner (construction) 8799-130
installer, pedestal floors (construction) 8781-115
installer, pool panels (construction) 8799-240
installer, raised floors (construction) 8781-115
installer-repairer (telecom.) 8735-114
installer-repairman (telecom.) 8735-114
installer, seat (construction) 8799-270
installer, septic system (construction) 8719-114
installer, septic-tank (construction) 8719-114
installer-serviceman, dental equipment (scient. & ind. equip., n.e.c.) 8533-158
INSTALLER-SERVICER, DENTAL EQUIPMENT (scient. & ind. equip., n.e.c.) 8533-158
*installer, solid fuel heaters (construction) 8799-137
installer, sprinkler system (construction) 8791-120
installer, swimming pool (construction) 8799-240
installer, vinyl liner swimming pools (construction) 8799-240
installer, water meter (water works) 8791-146
installer, windows and doors (construction) 8793-144
*installer, wood burners (construction) 8799-137
instalment collector (bus. serv.) 4191-110
instant-breakfast maker (food & bev., n.e.c.) 8229-350
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mine motorman (mining & quarrying; rail trans.) **9193-110**
mine-motor operator (mining & quarrying; rail trans.) **9193-110**
mine mucker (mining & quarrying) **7717-154**
mine-planning engineer (prof. & tech., n.e.c.) **2153-110**
mine-production engineer (prof. & tech., n.e.c.) **2153-110**
mine-production technician (prof. & tech., n.e.c.) **2165-254**
mine promoter (bank. & finance) **5170-199**
mineral-dressing engineer (prof. & tech., n.e.c.) **2151-110**
mineral engineer (prof. & tech., n.e.c.) **2153-110**
MINERALOGIST (prof. & tech., n.e.c.) **2112-126**
MINERAL SAMPLER (mining & quarrying; non-metal. min. prod., n.e.c.) **8116-116**
mineral surveyor (prof. & tech., n.e.c.) **2161-114**
mineral technologist (prof. & tech., n.e.c.) **2117-299**
mineral technology-teacher (educ.) **2791-122**
mineral-technology teacher, college of applied arts and technology (educ.) **2791-122**
***MINER APPRENTICE** (construction; mining & quarrying) **7719-147**
miner, coal or soft rock (mining & quarrying) **7719-152**
miner, construction (construction) **7719-150**
miner, drift (construction; mining & quarrying) **7719-150**
miner, hardrock (mining & quarrying) **7719-156**
MINER HELPER (mining & quarrying) **7719-182**
miner operator (mining & quarrying) **7717-118**
mine-rope rider (mining & quarrying; rail trans.) **9193-130**
miner, raise (mining & quarrying) **7719-148**
miner, shaft (construction; mining & quarrying) **7719-146**
mine saftey inspector (mining & quarrying) **7719-112**
mines analyst (prof. & tech., n.e.c.) **2117-240**
mines-director of research (prof. & tech., n.e.c.) **1131-199**
mine-set rider (mining & quarrying; rail trans.) **9193-130**
mines-exploration engineer (prof. & tech., n.e.c.) **2153-110**
mine shift boss, uranium mining (prof. & tech., n.e.c.) **2153-110**
mine shuttleman (mining & quarrying; rail trans.) **9193-110**
mine signalman (mining & quarrying) **9318-199**
mines manager (mining & quarrying) **1143-118**
mine snapper (mining & quarrying; rail trans.) **9193-130**
mine speculator (bank. & finance) **5170-199**
mine spragger (mining & quarrying; rail trans.) **9193-134**
mine superintendent (mining & quarrying) **1143-118**

mine surveyor (prof. & tech., n.e.c.) **2161-114**
mine swamper (mining & quarrying; rail trans.) **9193-134**
mine switchman (mining & quarrying; rail trans.) **9193-134**
mine tail-end rider (mining & quarrying; rail trans.) **9193-134**
mine tail-rope rider (mining & quarrying; rail trans.) **9193-134**
mine timberman (mining & quarrying) **7719-158**
mine-train brakeman (mining & quarrying; rail trans.) **9193-134**
mine-tram motorman (mining & quarrying; rail trans.) **9193-110**
mine-tub rider (mining & quarrying; rail trans.) **9193-134**
mine-ventilation engineer (prof. & tech., n.e.c.) **2153-110**
mine wireman (construction) **8733-122**
MINGLER TENDER (sugar) **8225-214**
mingling-scroll operator (sugar) **8225-214**
miniature-bulb assembler (electric. equip.) **8531-268**
***MINICOMPUTER/MICROPCOMPUTER SPECIALIST** (prof. & tech., n.e.c.) **2183-158**
***minicomputer/microcomputer user** (clerical) **4143-112**
***minicomputer systems programmer** (prof. & tech., n.e.c.) **2183-116**
mining broker (bank. & finance) **5170-199**
MINING ENGINEER (prof. & tech., n.e.c.) **2153-110**
MINING-ENGINEERING TECHNICIAN (prof. & tech., n.e.c.) **2165-254**
MINING-ENGINEERING TECHNOLOGIST (prof. & tech., n.e.c.) **2165-150**
mining equipment sales engineer (whole. trade) **5131-134**
***mining-equipment salesperson** (whole. trade) **5131-132**
mining geologist (prof. & tech., n.e.c.) **2159-134**
MINING-MACHINERY MECHANIC (mech. equip., n.e.c.) **8584-174**
mining-rescue instructor (educ.) **2797-142**
MINING-SHOVEL OILER (mining & quarrying) **8589-206**
mining-shovel operator (construction; mining & quarrying) **7717-116**
MINISTER (religion) **2511-110**
minister (gov. serv.) **1111-114**
MINISTERIAL ASSISTANT (gov. serv.) **1119-222**
mink farmer (agric.) **7113-146**
mink-farm worker (agric.) **7187-130**
mink flesher (agric.) **7187-130**
mink-tail slitter (fur goods) **8551-162**
MINOR REPAIRER (garment & fabric; laund., clean. & press.) **6169-148**
minor-repair girl (garment & fabric; laund., clean. & press.) **6169-148**
minor-waters master (water trans.) **9151-110**
mint craftsman (metal fab., n.e.c.) **8339-399**
mint refiner (non-ferrous metal) **8113-299**
mirror and picture frame joiner (furn.) **8541-170**
mirror-and-picture frame maker (woodworking) **8541-170**
mirror and picture-frame-mat cutter (misc. prod. fab., n.e.c.) **8599-618**
mirror and picture frame mounter (furn.) **8541-170**
mirror-and-picture framer (woodworking) **8541-170**
MIRROR ASSEMBLER (glass) **8599-642**
mirror backer (glass) **8599-642**
MIRROR COATER (glass) **8598-206**
MIRROR FRAMER (glass) **8599-646**
MIRROR MAKER (glass) **8379-158**
mirror maker foreman (glass) **8370-199**
mirror painter (glass) **8595-142**
mirror silverer (glass) **8595-234**
mirror silvering foreman (glass) **8590-122**
missionary (religion) **2511-110**
mission superintendent (misc. serv.) **1142-199**
MITRE-SAW TENDER (woodworking) **8353-154**
mix chemist (prof. & tech., n.e.c.) **2111-199**
mixed farmer (agric.) **7111-110**
MIXER (cement, stone & clay) **8153-202**
MIXER (chem., n.e.c.; paint & varn.) **8161-218**
mixer (rubber) **8161-294**
mixer (leather tan. & fur dress.) **8161-142**
mixer (confection.) **8213-270**
mixer (tobacco) **8293-118**
mixer (sugar) **8225-299**
MIXER AND EXTRUDER, MODELLING CLAY (cement, stone & clay) **8153-206**
MIXER, ASPHALT-ROOFING MATERIAL (petrol. & coal prod.) **8161-298**
mixer-caster, concrete (cement, stone & clay) **8153-202**
mixer, chili powder (food & bev., n.e.c.) **8229-130**
MIXER, DRESSINGS AND SAUCES (can. & preserv., n.e.c.; food & bev., n.e.c.) **8229-122**
mixer-dryer tender, wood particles (woodworking) **8235-146**
MIXER, DRY FOODS (food & bev., n.e.c.) **8229-374**
mixer, dry plaster (cement, stone & clay) **8153-190**
MIXER, EXPLOSIVES (explosives) **8161-264**
MIXER, FERTILIZER (chem., n.e.c.) **8161-302**
MIXER, FOAM RUBBER (rubber) **8161-306**
mixer, gunite (construction) **8783-158**
MIXER HELPER (cement, stone & clay) **8158-122**
MIXER HELPER (feed & flour mill.) **8228-294**
MIXER HELPER, WALLPAPER COLOUR (chem., n.e.c.) **8161-336**
mixer, music, dialogue and sound (broadcast., motion pic. & stage) **9555-118**
MIXER OPERATOR (explosives) **8161-162**
mixer operator (soap) **8161-270**
MIXER OPERATOR, CARBON PASTE (chem., n.e.c.) **8161-238**
MIXER OPERATOR HELPER, MOLTEN METAL (iron & steel) **8131-190**
mixer operator, lime (cement, stone & clay) **8153-198**
MIXER OPERATOR, MOLTEN METAL (iron & steel; non-ferrous metal) **8131-138**
mixer operator, raw salt (mining & quarrying) **8119-218**
mixer operator, tablets (mining & quarrying) **8119-218**
mixer slagman (iron & steel; non-ferrous metal) **8148-199**
mixer spotter (iron & steel) **8131-190**
mixer, sweeping compounds (chem., n.e.c.) **8161-226**
mixer, synthetic textile (chem., n.e.c.) **8161-314**
MIXER TENDER (chem., n.e.c.) **8161-310**
MIXER-TENDER, BRUSH MATERIAL (misc. prod. fab., n.e.c.) **8299-158**
MIXER, VISCOSE (chem., n.e.c.) **8161-314**
MIXER, WALLPAPER COLOUR (chem., n.e.c.) **8161-194**
mixing engineer (prof. & tech., n.e.c.) **2142-118**
mixing-gill operator (textile) **8261-142**
mixing-machine operator (confection.) **8213-270**
MIXING-MACHINE TENDER, PLASTERBOARD (cement, stone & clay) **8153-182**
mixing operator (pulp & paper) **8251-118**
mixing-pan tender (non-ferrous metal) **8119-138**
mixing-plant foreman (any ind.) **8150-122**
mixing-station attendant (non-ferrous metal) **8119-138**
mix-mill tender (plastic prod.; rubber) **8161-294**
mix picker (textile) **8261-122**
MOBILE-BROADCAST-EQUIPMENT INSTALLER (broadcast., motion pic. & stage) **9551-122**
mobile-broadcast-equipment set-up man (broadcast., motion pic. & stage) **9551-122**
MOBILE-CANTEEN DRIVER (ret. trade) **5193-122**
mobile-canteen-service proprietor (any ind.) **5190-110**
***MOBILE-CHIPPER OPERATOR** (forest. & log) **7513-115**
mobile-crane operator (any ind.) **9311-134**
***mobile disc jockey** (amuse. & rec.) **3337-134**
mobile equipment dispatcher (trans., n.e.c.) **9199-114**

mobile-equipment repairer (mech. equip., n.e.c.) **8584-378**
mobile-equipment-repairer helper (mech. equip., n.e.c.) **8584-394**
mobile-equipment repairman (mech. equip., n.e.c.) **8584-378**
mobile-equipment-repairman helper (mech. equip., n.e.c.) **8584-394**
MOBILE GENERATOR OPERATOR (elec. power) **9533-138**
mobile-generator powerman (elec. power) **9533-138**
mobile-home assembly foreman (motor vehicle) **8510-130**
mobile-home equipment servicer (construction) **8799-150**
mobile-home installer (construction) **8799-150**
mobile-home-interior-designer (motor vehicle) **3313-199**
mobile-home salesman (ret. trade; whole. trade) **5135-146**
MOBILE-HOME SERVICER (construction) **8799-150**
mobile offshore drilling unit, chief engineer (oil & nat. gas; water trans.) **9153-112**
mobile-radio-broadcast supervisor (broadcast., motion pic. & stage) **9550-110**
MOBILE-SUPPORT-EQUIPMENT OPERATOR (military) **9179-142**
mobile-transceiver inspector (electronic equip.) **8536-299**
moblift operator (any ind.) **9315-126**
moccasin sewer (shoes) **8561-130**
MODEL (ret. trade; whole. trade) **5199-126**
MODEL AND MOCK-UP MAKER (air & space-craft) **8399-114**
MODEL-AND-MOULD MAKER, CONCRETE PRODUCTS (cement, stone & clay) **8395-200**
MODEL-AND-MOULD MAKER, PLASTER (cement, stone & clay; misc. prod. fab., n.e.c.) **8395-248**
model and pattern foreman (jewellery & precious metal prod.) **8390-118**
MODEL, ART AND PHOTOGRAPHY (misc. serv.) **3319-234**
model dresser (ret. trade) **3319-299**
modeler, clay (prof. & tech., n.e.c.) **3311-114**
modelling-clay mixer and extruder (cement, stone & clay) **8153-206**
modelling consultant (bus. serv.) **3319-299**
MODEL MAKER (any ind.) **8395-118**
MODEL MAKER (prof. & tech., n.e.c.) **9599-114**
model maker (mach., weld. & forg.) **8313-126**
model maker, electrical products (electric. equip.; mach., weld. & forg.) **8313-166**
model maker, firearms (mach., weld. & forg.) **8313-154**
MODEL MAKER, FLUORESCENT LIGHTINGS (metal stamp., press. & coat.) **8333-122**
MODEL MAKER, HEATING APPARATUS (metal fab., n.e.c.) **8333-110**
MODEL MAKER, JEWELLERY (jewellery & precious metal prod.) **8395-134**
MODEL MAKER, LAST (woodworking) **8351-118**
model-maker machinist (mach., weld. & forg.) **8313-126**
MODEL MAKER, METAL FURNITURE (metal stamp., press. & coat.) **8333-126**
MODEL MAKER, POTTERY (cement, stone & clay) **8395-122**
model maker, sheet-metal (construction; metal stamp., press. & coat.) **8333-118**
MODEL MAKER, WOOD (woodworking) **8351-114**
model-set artist (prof. & tech., n.e.c.) **3314-199**
moderator (religion) **2511-110**
modern languages, community college (educ.) **2791-110**
•**modular housing fabricator** (construction) **8798-108**
mohel (religion) **2519-199**
moire-process-machine tender (textile) **8275-299**
moistening-machine operator (textile) **8267-299**
MOISTURE-CONTENT TESTER (tobacco) **8296-146**
moisture-meter operator (tobacco) **8296-146**
moisture tester (dairy) **8226-110**
molasses-fermenting operator (distill., brew. & ferment.) **8227-270**
molasses mixer (feed & flour mill.) **8211-134**

MOLASSES-WORT PROCESSOR (food & bev., n.e.c.) **8229-218**
MOLECULAR BIOLOGIST (prof. & tech., n.e.c.) **2133-254**
molecular biophysicist (prof. & tech., n.e.c.) **2133-238**
molecular geneticist (prof. & tech., n.e.c.) **2133-250**
molecular physiologist (prof. & tech., n.e.c.) **2133-254**
MOLE OPERATOR (construction) **8711-118**
MOLE-OPERATOR HELPER (construction) **8711-198**
molten-metal mixer-operator (iron & steel; non-ferrous metal) **8131-138**
molten-metal mixer-operator helper (iron & steel) **8131-190**
MOLTEN METAL SAMPLER (iron & steel; non-ferrous metal) **8146-154**
molybdenum-flotation operator (non-ferrous metal) **8113-154**
molybdenum-leaching-plant operator (non-ferrous metal) **8113-126**
molybdenum-roaster operator (non-ferrous metal) **8115-110**
money clerk (rail trans.) **4193-130**
MONEY COUNTER (clerical) **4133-126**
money market and liability manager (bank. & finance) **1171-184**
money-market trader (bank. & finance) **5173-110**
money-order clerk (telecom.) **4179-110**
monitor, metal processing (iron & steel; non-ferrous metal) **8149-399**
monolithic-lathe operator (cement, stone & clay) **8371-114**
monopol draughtsman (ship & boat bldg.) **2163-162**
monorail-crane operator (any ind.) **9311-146**
monotype caster (print. & pub.) **9511-134**
monotype composing machine operator (print. & pub.) **9511-142**
MONOTYPE-KEYBOARD OPERATOR (print. & pub.) **9511-142**
monotype operator (print. & pub.) **9511-142**
monotype setter (print. & pub.) **9511-134**
monotypist (print. & pub.) **9511-142**
monument carver (cement, stone & clay) **8371-110**
monument erector (construction) **8782-166**
monument inspector (cement, stone & clay) **8376-199**
monument letterer (cement, stone & clay) **8371-110**
monument sculptor (prof. & tech., n.e.c.) **3311-114**
monuments engraver (cement, stone & clay) **8371-110**
MONUMENT SETTER (construction) **8782-166**
monument stonecutter (cement, stone & clay) **8371-118**
mop-bending-machine tender (metal stamp., press. & coat.) **8334-366**
mop-head sewer (misc. prod. fab., n.e.c.) **8563-199**
mophead trimmer (misc. prod. fab., n.e.c.) **8599-999**
MOP MAKER (misc. prod. fab., n.e.c.) **8599-462**
morality officer (gov. serv.) **6112-146**
MORGUE ATTENDANT (medical) **3159-178**
morgue keeper (print. & pub.) **4169-199**
morgue man (medical) **3159-178**
morphologist (print. & pub.; prof. & tech., n.e.c.) **3351-146**
morse operator (telecom.) **9553-118**
morse supervisor (telecom.) **9550-118**
mortar mixer (cement, stone & clay) **8153-190**
mortar mixer (construction) **8783-199**
mortgage arrears collection officer (bank. & finance) **1171-210**
•MORTGAGE BROKER (insur. & real estate) **5172-111**
MORTGAGE CLERK (bank. & finance) **4135-238**
mortgage consultant (bank. & finance) **1171-210**
mortgage officer (bank. & finance) **1171-210**
mortician (pers. serv., n.e.c.) **6141-110**
MORTISING-MACHINE OPERATOR (furn.; woodworking) **8355-186**
MOSAICER (prof. & tech., n.e.c.) **2169-122**
mosaic-tile worker (construction) **8782-130**
motel maid (cater. & lodg.) **6133-114**
motel-managing supervisor (cater. & lodg.) **6130-114**
motion picture actor (amuse. & rec.) **3335-110**
motion picture art director (broadcast., motion pic. & stage) **3330-170**
motion picture cameraman (broadcast., motion pic. & stage) **3315-172**

motion picture cartoonist (broadcast., motion pic. & stage) **3314-114**
motion picture director (broadcast., motion pic. & stage) **3330-150**
motion-picture-equipment machinist (mach., weld. & forg.) **8313-158**
MOTION-PICTURE-FILM DEVELOPER (broadcast., motion pic. & stage) **9591-130**
MOTION-PICTURE-FILM EXAMINER (broadcast., motion pic. & stage) **9599-158**
MOTION-PICTURE-FILM PRINTER (broadcast., motion pic. & stage) **9591-126**
motion-picture musical director (broadcast., motion pic. & stage) **3330-154**
motion picture operator (amuse. & rec.; broadcast., motion pic. & stage) **9557-110**
motion-picture producer (broadcast., motion pic. & stage) **3330-110**
MOTION-PICTURE PROJECTIONIST (amuse. & rec.; broadcast., motion pic. & stage) **9557-110**
motor adjuster (mech. equip., n.e.c.) **8511-199**
motor analyst (motor vehicle) **8581-110**
motor and chassis inspector (motor vehicle) **8526-130**
motor and generator assembler (electric. equip.) **8531-296**
motor-and-generator assembly foreman (electric. equip.) **8530-118**
motor and generator coil installer (electric. equip.) **8531-300**
motor and generator inspector (electric. equip.) **8536-178**
motor and generator subassemblies painter (electric. equip.) **8595-194**
motor assembler (mech. equip., n.e.c.) **8511-134**
motor boat mechanic (ship & boat bldg.) **8592-202**
motor boat operator (water trans.) **9159-134**
motor builder (mech. equip., n.e.c.) **8511-134**
motor-controller tester (electric. equip.) **8536-118**
motorcycle mechanic (motor vehicle) **8581-158**
motorcycle patrolman (gov. serv.) **6112-158**
MOTORCYCLE REPAIRER (motor vehicle) **8581-158**
motorcycle repairman (motor vehicle) **8581-158**
motorcycle salesman (ret. trade) **5135-110**
motor inspector (electric. equip.) **8536-178**
motor installer (motor vehicle) **8513-134**
motor installer, boat (ship & boat bldg.) **8592-222**
motor-launch operator (water trans.) **9159-134**
motorman (mining & quarrying; rail trans.) **9193-110**
motorman, diesel (mining & quarrying; rail trans.) **9193-110**
motorman, poleyard (rail trans.) **9193-110**
motorman, streetcar (rail trans.) **9191-110**
motorman, subway (rail trans.) **9191-114**
MOTORMAN/WOMAN (oil & nat. gas) **7711-122**
***MOTORMAN/WOMAN, OFFSHORE DRILING RIG** (ship & boat bldg.) **8592-228**
motor mechanic (air & space-craft) **8582-110**
motor operator, poleyard (rail trans.) **9193-110**
motor rebuilder (motor vehicle) **8581-114**
motor repairman (air & space-craft) **8582-110**
motor repairman (motor vehicle) **8581-114**
motor repairman, urban transit (electric. equip.) **8533-122**
MOTOR-SCOOTER OPERATOR (motor trans.) **9179-166**
motor scooter repairman (motor vehicle) **8581-158**
motor tester (motor vehicle) **8586-126**
motor-testing helper (electric. equip.) **8536-242**
motor-transportation inspector (gov. serv.) **1116-154**
motor-transport manager (motor trans.) **1147-114**
MOTOR-TRANSPORT REGULATIONS OFFICER (gov. serv.) **1116-154**
***MOTOR VEHICLE ALIGNER AND BRAKE MECHANIC APPRENTICE** (motor vehicle) **8581-155**
motor vehicle and equipment sales representative (whole. trade) **5133-138**
motor vehicle and heavy equipment mechanic (mech. equip., n.e.c.; motor vehicle) **8584-112**
motor vehicle assembler (motor vehicle) **8513-134**
***MOTOR-VEHICLE-BODY-REPAIRER APPRENTICE** (motor vehicle) **8581-143**
motor-vehicle-body repairer, paint apprentice (motor vehicle) **8595-115**
motor vehicle claim adjuster (insur. & real estate) **4192-110**
motor vehicle contract clerk (ret. trade) **4197-118**
motor-vehicle-cylinder grinder (motor vehicle; mach., weld. & forg.) **8315-158**
motor-vehicle dispatcher (motor trans.) **9179-118**
motor-vehicle electrician (motor vehicle) **8533-114**
***motor vehicle fuel and electric systems mechanic apprentice** (motor vehicle) **8581-135**
motor-vehicle inspection and testing foreman (motor vehicle) **8510-126**
***MOTOR-VEHICLE INSPECTOR** (gov. serv.) **1116-152**
motor-vehicle-jig builder (any ind.) **8395-244**
motor-vehicle-jig worker (any ind.) **8395-244**
MOTOR VEHICLE JOCKEY (motor trans.) **9179-150**
motor-vehicle layout man (any ind.) **8395-150**
***motor vehicle leasing representative** (bus. serv.) **5135-111**
motor-vehicle-lighting-fixtures assembler (electric. equip.) **8531-272**
***MOTOR-VEHICLE-MACHINIST APPRENTICE** (mach., weld. & forg.) **8313-151**
MOTOR-VEHICLE MECHANIC (motor vehicle) **8581-110**
***MOTOR-VEHICLE-MECHANIC APPRENTICE** (motor vehicle) **8581-113**
MOTOR-VEHICLE-MECHANIC HELPER (motor vehicle) **8581-198**
motor vehicle mechanics and repairers foreman/woman (motor trans.) **8580-122**
***MOTOR-VEHICLE-PAINTER APPRENTICE** (motor vehicle) **8595-115**
***MOTOR-VEHICLE-PARTS APPRENTICE** (ret. trade; whole. trade) **5135-127**
motor-vehicle-parts stock clerk (ret. trade; whole. trade) **5135-126**
motor-vehicle polisher (metal stamp., press. & coat.) **8393-298**
MOTOR VEHICLE REPAIR CO-ORDINATOR (motor vehicle) **4151-118**
motor vehicle repairman (motor vehicle) **8581-110**
motor-vehicle salesman (ret. trade) **5135-110**
motor vehicle sewing-machine operator (textile; motor vehicle) **8563-114**
***motor vehicle steering, suspension and brakes mechanic apprentice** (motor vehicle) **8581-155**
***MOTOR-VEHICLE-TRANSMISSION-MECHANIC APPRENTICE** (motor vehicle) **8581-123**
motor-vehicle-upholstery seamer (textile; motor vehicle) **8563-114**
motor winder (electric. equip.) **8531-296**
mottler tender (linoleum prod.) **8161-206**
mould caster (iron & steel; non-ferrous metal) **8137-299**
MOULD CLEANER (rubber) **8579-242**
MOULD CLOSER (iron & steel; non-ferrous metal) **8137-210**
mould-design engineer (prof. & tech., n.e.c.) **2151-110**
***MOULD DESIGNER** (prof. and tech., n.e.c.) **2165-162**
MOULD DRESSER (non-ferrous metal) **8393-110**
***mould improver** (prof. and tech., n.e.c.) **2165-162**
***moulding machine mechanic, plastics** (mech. equip., n.e.c.; plastic prod.) **8584-140**
moulded plastic and rubber inspector-trimmer (plastic prod.; rubber) **8576-170**
MOULDED-PRODUCTS FINISHER (plastic prod.; rubber) **8578-126**
moulded-products stripper (plastic prod.; rubber) **8578-142**
moulded-product trimmer (plastic prod.; rubber) **8578-126**
moulded-pulp products foreman (paper prod.) **8590-126**
moulder (soap) **8179-246**

moulder (tobacco) **8293-182**
moulder (garment & fabric) **8557-122**
moulder (shoes) **8561-190**
moulder (can. & preserv., n.e.c.) **8221-199**
moulder (sugar) **8225-206**
moulder (woodworking) **8359-130**
moulder (rubber) **8573-299**
moulder-aircraft manufacturing (non-ferrous metal) **8137-114**
MOULDER, BENCH (jewellery & precious metal prod.) **8137-130**
MOULDER, BENCH (scient. & ind. equip., n.e.c.) **3157-166**
moulder, bench (iron & steel; non-ferrous metal) **8137-114**
moulder, clay works (cement, stone & clay) **8155-146**
moulder, compression (plastic prod.) **8573-178**
moulder feeder (furn.; woodworking) **8355-298**
moulder, fibreglass (chem., n.e.c.) **8573-299**
moulder, floor (iron & steel; non-ferrous metal) **8137-114**
***MOULDER, FOUNDRY APPRENTICE** (iron & steel; non-ferrous metal) **8137-115**
moulder helper (iron & steel; non-ferrous metal) **8148-118**
moulder, injection (plastic prod.) **8573-194**
moulder-jewellery (jewellery & precious metal prod.) **8137-130**
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moulder operator (plastic prod.) **8573-178**
moulder-panner operator (bake. prod.) **8213-210**
moulder, rubber gears (rubber) **8573-138**
moulder, shoe parts (shoes) **8561-262**
moulder, sports balls (sport. & toy) **8599-390**
moulder, stonework (cement, stone & clay) **8373-122**
moulder, sweep (iron & steel; non-ferrous metal) **8137-114**
MOULD FILLER (plastic prod.; rubber) **8578-130**
MOULD FILLER (cement, stone & clay) **8155-170**
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mould filler and stripper (plastic prod.) **8179-399**
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mould finisher, foundry (iron & steel; non-ferrous metal) **8137-299**
mould holder (glass) **8155-270**
moulding-and-coremaking-machine set-up man (iron & steel; non-ferrous metal) **8137-122**
MOULDING-AND-COREMAKING-MACHINES SETTER (iron & steel; non-ferrous metal) **8137-122**
MOULDING CUTTER (woodworking) **8359-130**
moulding fitter (woodworking) **8549-174**
moulding foreman (cement, stone & clay; non-metal. min. prod., n.e.c.) **8150-110**
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moulding, foundry (iron & steel; non-ferrous metal) **8137-115**
MOULDING-MACHINE OFFBEARER (plastic prod.) **8578-110**
MOULDING-MACHINE OPERATOR (confection.) **8213-258**
moulding-machine operator (woodworking) **8359-130**
moulding-machine operator, compression (plastic prod.) **8573-178**
moulding-machine operator, injection (plastic prod.) **8573-194**
moulding plasterer (construction) **8784-110**
moulding-sand conditioner (iron & steel; non-ferrous metal) **8137-178**
MOULDING-SAND MIXER (iron & steel; non-ferrous metal) **8137-178**
MOULDING-SCREEN FORMER (mech. equip., n.e.c.) **8395-220**
mould laminator (electronic equip.; plastic prod.; ship & boat bldg.) **8579-150**
mould loft foreman (air & space-craft; ship & boat bldg.) **8390-118**
mould loftsman (air & space-craft) **8395-130**
mould loftsman (ship & boat bldg.) **8592-110**
MOULD MAKER (woodworking) **8395-204**
***MOULD MAKER** (mach., weld. & forg.) **8311-112**
mould maker (plastic prod.) **8395-158**
mould maker (jewellery & precious metal prod.; misc. prod. fab., n.e.c.) **8395-299**
mould maker, foundry (iron & steel; non-ferrous metal) **8137-114**
mould maker, smelter (iron & steel; non-ferrous metal) **8137-114**
***mould-making machinist** (mach., weld. & forg.) **8311-112**
mouldman (iron & steel) **8137-274**
mouldman (plastic prod.; rubber) **8573-138**
mould polisher (glass) **8393-234**
MOULD PREPARER (plastic prod.) **8578-154**
mould-press man (slaught. & meat pack.) **8215-306**
mould pressman (tobacco) **8293-162**
mould remover (dairy) **8223-166**
mould remover, greenware (cement, stone & clay) **8158-199**
mould sander, electrical manufacturing (electric. equip.) **8137-190**
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MOULD STRIPPER (iron & steel) **8137-274**
mould stripper (cement, stone & clay) **8158-142**
mould supplier, rubber (clerical) **4155-199**
mould waxer (plastic prod.) **8578-154**
mould yardman (iron & steel; non-ferrous metal) **8148-199**
mould yard scrapman (iron & steel; non-ferrous metal) **8148-199**
MOUNTAIN GUIDE (amuse. & rec.) **3719-110**
***mountain host/hostess** (amuse. & rec.) **3719-117**
mounted-eye-glasses inspector (scient. & ind. equip., n.e.c.) **8376-199**
mounted police constable (gov. serv.) **6112-152**
mounted policeman (gov. serv.) **6112-152**
mounter (print. & pub.) **9513-130**
mounter (electronic equip.) **8534-194**
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mounter, electronic products (electronic equip.) **8534-150**
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mounter, mirror and picture frames (furn.) **8541-170**
mounter-proofer, flexographic (print. & pub.) **9512-170**
mounting-machine tender (paper prod.) **8593-246**
mover (motor trans.) **9175-118**
mover, owner (motor trans.) **9170-118**
movie critic (print. & pub.) **3351-150**
moving-van driver (motor trans.) **9175-118**
mucker (construction) **8798-114**
mucker operator (construction) **8711-122**
MUCKING-MACHINE OPERATOR (construction) **8711-122**
mucking-machine operator (mining & quarrying) **7717-154**
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mud engineer (prof. & tech., n.e.c.) **2154-114**
mud-gun-cementation operator (iron & steel) **8131-299**
mud-jack operator (construction) **8783-154**
mud-mill tender (cement, stone & clay) **8153-186**
***mud man** (oil & nat. gas) **2165-225**
MUFFLER INSTALLER (motor vehicle) **8581-186**
mule fixer (textile) **8584-114**
mule operator (textile) **8263-118**
mule spinner (textile) **8263-118**
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MULTIFOCAL-LENS ASSEMBLER (scient. & ind. equip., n.e.c.) **8599-534**
multifocal-lens generator (scient. & ind. equip., n.e.c.) **8373-250**
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multigraph operator (clerical) **4141-146**
multilith operator (clerical) **4141-146**
MULTI-OPERATION-FORMING-MACHINE SET-UP OPERATOR (metal stamp., press. & coat.) **8334-154**

MULTI-OPERATION-FORMING-MACHINE TENDER (metal stamp., press. & coat.) 8334-362
multiple-boring-machine operator (furn.; woodworking) 8355-138
multiple-drum-sander operator (veneer & plywood) 8233-110
multiple-effect-evaporator operator (any ind.) 8167-326
multiple-hearth kiln tender (food & bev., n.e.c.; sugar) 8225-150
multiple-punch-press operator (metal stamp., press. & coat.) 8334-142
multiple-spindle-drill-press operator (mach., weld. & forg.) 8315-150
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multiple-spindle-screw-machine set-up operator, jobbing (mach., weld. & forg.) 8313-282
muliplex-machine operator (gov. serv.; clerical) 4113-114
multiplex technologist (telecom.) 2165-130
multi-punch operator (metal stamp., press. & coat.) 8334-242
multi-purpose-machine operator, tape-control (mach., weld. & forg.) 8313-242
multi-roll calendar operator (plastic prod.; rubber) 8173-182
multi-station-vertical-chuckling-lathe operator (mach., weld. & forg.) 8313-198
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*municipal emergency service dispatcher, cad system (gov. serv.) 4199-116
municipal labourer (gov. serv.) 9918-110
*MUNICIPAL LAW ENFORCEMENT OFFICER (gov. serv.) 6112-162
MUNICIPAL OFFICE CLERK (gov. serv.) 4199-158
municipal park planner (prof. & tech., n.e.c.) 2319-132
municipal planner (prof. & tech., n.e.c.) 2319-130
munition inspector (explosives) 8596-140
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MUNITIONS HANDLER (explosives) 9315-186
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museum attendant (amuse. & rec.) 3715-199
museum cataloguer (educ.) 2353-130
museum director (educ.) 1132-110
MUSEUM EDUCATOR (educ.) 2359-116
museum exhibit designer (educ.) 2359-110
museum exhibit officer (educ.) 2350-114
museum extension officer (educ.) 2359-115
museum hostess (pers. serv., n.e.c.) 6144-118
museumobile interpreter (educ.) 2359-116
museum preparator (educ.) 2353-127
museum registrar (educ.) 2350-120
*MUSEUM TECHNICIAN (educ.) 2353-132
mushroom-farm worker (agric.) 7183-118
mushroom grower (agric.) 7115-118
mushroom picker (agric.) 7198-112
mushroom picker-cutter (agric.) 7183-118
MUSICAL DIRECTOR (broadcast., motion pic. & stage) 3330-154
musical director, international broadcasting (broadcast., motion pic. & stage) 3330-154
musical director, motion picture (broadcast., motion pic. & stage) 3330-154
musical director, stage (broadcast., motion pic. & stage) 3330-154
musical director, television (broadcast., motion pic. & stage) 3330-154
musical entertainer (amuse. & rec.) 3332-138
musical-instrument and supplies salesman (ret. trade; whole. trade) 5135-122
musical-instrument maker (misc. prod. fab., n.e.c.) 8599-999
MUSICAL-INSTRUMENT REPAIRER (ret. trade; whole. trade) 8599-218
musical-instrument repairman (ret. trade; whole. trade) 8599-218
musical instrument tester (misc. prod. fab., n.e.c.) 8596-184
musical-instrument-tube bender (misc. prod. fab., n.e.c.) 8334-254
musical-program director (broadcast., motion pic. & stage) 3339-122
music cataloguer (clerical) 4161-138
music co-ordinator (educ.) 2799-110
music critic (print. & pub.) 3351-150
music, dialogue and sound mixer (broadcast., motion pic. & stage) 9555-118
*MUSICIAN (military) 3332-136
MUSICIAN, INSTRUMENTAL (amuse. & rec.) 3332-130
music librarian (educ.) 2351-118
music librarian, radio (educ.) 2351-199
music or record librarian's assistant (clerical) 4161-138
music-program planner (broadcast., motion pic. & stage) 3339-122
music teacher, elementary school (educ.) 2731-110
music teacher, high school (educ.) 2733-118
MUSIC TEACHER, INSTRUMENTAL (educ.) 2792-114
MUSIC TEACHER, VOCAL (educ.) 2792-110
MUSIC THERAPIST (medical) 3139-113
MUSKEG-TRACTOR OPERATOR (motor trans.) 9179-158
muskrat trapper (hunt. & trap.) 7315-110
mussel harvester (fishing) 7313-154
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MUTUAL-FUND BROKER (bank. & finance) 5170-114
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mycological technician (prof. & tech., n.e.c.) 2135-248
mycological technologist (prof. & tech., n.e.c.) 2135-138
MYCOLOGIST (prof. & tech., n.e.c.) 2133-122
nail and eyelash installer (pers. serv., n.e.c.) 6143-124
NAIL CUTTER (shoes) 8561-218
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NAILING-MACHINE OPERATOR (furn.; woodworking) 8549-270
nailing-machine operator, automatic (furn.; woodworking) 8549-270
nail maker (wire prod.) 8334-138
NAIL-MAKING-MACHINE SET-UP OPERATOR (wire prod.) 8334-138
NAIL-MAKING-MACHINE TENDER (wire prod.) 8331-206
NAILS AND LASHES APPLICATOR (pers. serv., n.e.c.) 6143-124
nails and lashes operator (pers. serv., n.e.c.) 6143-124
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nanny (pers. serv., n.e.c.) 6147-114
nap clipper (garment & fabric) 8551-182
naphthalene clarifier (petrol. & coal prod.) 8163-162
naphthalene plant foreman (petrol. & coal prod.) 8160-199
NAPHTHALENE TENDER (petrol. & coal prod.) 8163-162
napper (garment & fabric) 8275-170
napper adjuster (textile) 8584-118
napper finisher (textile) 8275-170
napper grinder (textile) 8584-118
napper operator (textile) 8275-170
NAPPER TENDER (knit goods; syn. fibres; textile) 8275-170
narcotics-stock clerk (clerical) 4155-126
narrow-fabrics calenderer (textile) 8275-138
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national co-ordinator hostels (gov. serv.) 1132-118
national director (gov. serv.) 1113-110
native art carver (prof. & tech., n.e.c.) 3319-228
native health worker (social wel.) 2333-199
native manager (prof. & tech., n.e.c.) 1179-299
natural gas compressor operator (utilities, n.e.c.) 9537-138
natural-gas engineer (prof. & tech. n.e.c.) 2154-114
*natural gas fuel system installer (motor vehicle) 8581-115
natural gas plant foreman (oil & nat. gas) 8160-118
naturalist (prof. & tech., n.e.c.) 2133-299
natural-resource planner (prof. & tech., n.e.c.) 2319-199
*natural resources technician (gov. serv.; prof. & tech., n.e.c.) 2135-268

*__nature center interpretation planner__ (prof. & tech., n.e.c.) **1179-148**
NATUROPATH (medical) **3119-114**
naumkeager (shoes) **8561-238**
naumkeg operator (shoes) **8561-238**
nautical-instrument maker (scient. & ind. equip., n.e.c.) **8527-299**
naval architect (prof. & tech., n.e.c.) **2159-122**
naval engineer (prof. & tech., n.e.c.) **2147-199**
navigation-aid inspector (electronic equip.) **8536-299**
NAVIGATOR (air trans.) **9111-138**
navy chaplain (military) **2511-118**
*__NC MACHINIST__ (mach., weld. and forg.) **8313-153**
NECKLACE ASSEMBLER (jewellery & precious metal prod.) **8598-150**
neck pinner (slaught. & meat pack.) **8228-142**
neck-sealing-machine feeder (glass) **8599-930**
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necktie maker (garment & fabric) **8563-114**
needle and thread guide caster (non-ferrous metal) **8137-150**
needle-board repairer (textile) **8279-299**
needle-board repairman (textile) **8279-299**
NEEDLE-LOOM OPERATOR (textile) **8267-182**
needle-loom weaver (textile) **8267-190**
needle process felt-goods foreman (textile) **8260-199**
needles stringer (misc. prod. fab., n.e.c.) **8598-399**
negative cleaner (misc. serv.) **9591-118**
NEGATIVE-CONTACT-FRAME OPERATOR (bus. serv.; print. & pub.) **9591-112**
NEGATIVE CUTTER (broadcast., motion pic. & stage; misc. serv.) **9591-142**
negative-cutter-and-spotter (misc. serv.) **9591-118**
NEGATIVE MERGER (print. & pub.) **9515-171**
negative restorer (misc. serv.) **9591-118**
NEGATIVE RETOUCHER (misc. serv.) **9591-118**
negative spotter (misc. serv.) **9591-118**
negative spotter (print. & pub.) **9515-146**
negotiator-labour organization or trade association (misc. serv.) **1179-114**
neighbourhood planner (prof. & tech., n.e.c.) **2319-130**
neighbourhood worker (social wel.) **2333-116**
nematologist (prof. & tech., n.e.c.) **2133-206**
neonatologist (medical) **3111-199**
neon electrician (electric. equip.) **8533-299**
neon-sign bender-pumpman (misc. prod. fab., n.e.c.) **8155-242**
neon-sign builder (electric. equip.) **8531-248**
NEON-SIGN ERECTOR (construction) **8739-150**
neon-sign installer (electric. equip.) **8533-299**
neon-sign maker (electric. equip.) **8531-248**
neon-sign mechanic (electric. equip.) **8533-299**
neon-sign pumper (misc. prod. fab., n.e.c.) **8155-242**
neon-sign pumpman (misc. prod. fab., n.e.c.) **8155-242**
neon-sign repairman (electric. equip.) **8533-202**
neon-sign serviceman (electric. equip.) **8533-202**
NEON-SIGN TUBE BENDER (misc. prod. fab., n.e.c.) **8155-242**
neon-tube bender (misc. prod. fab., n.e.c.) **8155-242**
neon-tube pumper (misc. prod. fab., n.e.c.) **8155-242**
neoprene-fishing-rod handle grinder (sport. & toy) **8315-299**
NEOPRENE SPRAYER (plastic prod.) **8579-170**
*__NEPHROLOGIST__ (medical) **3111-120**
nerve specialist (medical) **3111-122**
NET APPLICATOR (plastic prod.) **8579-246**
net assembler (fishing) **7319-122**
net hanger (misc. prod. fab., n.e.c.) **8569-202**
NET-KNITTING-MACHINE OPERATOR (knit goods; textile) **8271-154**
NET MAKER (misc. prod. fab., n.e.c.) **8569-202**
net mender (fishing) **7319-122**
net mender (misc. prod. fab., n.e.c.) **8569-202**
NET REPAIRER (fishing) **7319-122**
net repairer (misc. fab., n.e.c.) **8569-202**
net repairman (fishing) **7319-122**
net repairman (misc. prod. fab., n.e.c.) **8569-202**
net stringer (misc. prod. fab., n.e.c.) **8569-202**
netting machine operator (wire prod.) **8339-158**
net weaver (textile) **8271-154**
network operations supervisor (broadcast., motion pic. & stage) **9550-110**
NEUROLOGIST (medical) **3111-122**
neuropathologist (prof. & tech., n.e.c.) **2133-202**
neuropsychiatric aide (medical) **3135-110**
neuropsychologist (prof. & tech., n.e.c.) **2315-199**
NEUROSURGEON (medical) **3111-124**
neutralization operator (chem., n.e.c.) **8179-122**
NEUTRALIZER (food & bev., n.e.c.) **8211-246**
NEUTRALIZER (soap) **8161-258**
neutralizer (knit goods; textile) **8273-142**
new-car-get-ready man (motor vehicle) **8581-162**
NEW-CAR PREPARER (motor vehicle) **8581-162**
new-car preparer (motor vehicle; ret. trade) **8526-118**
new-car salesman (ret. trade) **5135-110**
new-car salesperson (ret. trade) **5135-110**
new-car serviceman (motor vehicle) **8581-162**
new-home salesman (insur. & real estate) **5172-114**
news agent (print. & pub.) **5130-130**
NEWS ANALYST, BROADCASTING (broadcast., motion pic. & stage) **3353-118**
newsboy, street sales (ret. trade) **5143-114**
*__news broadcaster, radio__ (broadcast., motion pic. & stage) **3337-116**
*__news broadcaster, television__ (broadcast., motion pic. & stage) **3337-116**
NEWS-CAMERA OPERATOR (broadcast., motion pic. & stage) **3315-174**
newscaster (broadcast., motion pic. & stage) **3337-114**
news editor (print. & pub.) **3351-134**
news editor, broadcasting (broadcast., motion pic. & stage) **3353-110**
newspaper-advertisement tailer (print. & pub.) **4139-162**
newspaper-advertising-space allocator (print. & pub.) **3319-178**
NEWSPAPER CARRIER (ret. trade) **5143-110**
newspaper-copy rater (print. & pub.) **4139-162**
newspaper correspondent (print. & pub.) **3351-174**
newspaper critic (print. & pub.) **3351-150**
newspaper editor (print. & pub.) **1149-110**
newspaper-folder operator (print. & pub.) **9518-199**
newspaper illustrator (prof. & tech., n.e.c.) **3314-118**
newspaper inserter (print & pub.) **9318-118**
newspaper manager (print. & pub.) **1149-110**
newspaper page assembler (print. & pub.) **9515-172**
NEWSPAPER PAGE MAKE UP ASSISTANT (print. & pub.) **9515-172**
newspaper pressman (print. & pub.) **9512-142**
newspaper-sales supervisor (print. & pub.) **5130-130**
newspaper sealer (pulp & paper) **8259-199**
newspaper vendor (ret. trade) **5143-114**
NEWS PHOTOGRAPHER (print. & pub.) **3315-130**
newsprint checker (pulp & paper) **8256-114**
newsprint salesman (whole. trade) **5133-150**
newsprint tester (pulp & paper) **8256-114**
newsreel editor (broadcast., motion pic. & stage) **3330-174**
news, special events and public affairs editor (broadcast., motion pic. & stage) **3353-110**
newsstand clerk (ret. trade) **5137-114**
NEWSVENDOR (ret. trade) **5143-114**
news vendor, street sales (ret. trade) **5143-114**

news writer (print. & pub.) **3351-174**
NIBBLER OPERATOR (metal stamp., press. & coat.) **8334-210**
nibbling-machine operator (metal stamp., press. & coat.) **8334-210**
nibbling-machine operator (jewellery & precious metal prod.) **8591-226**
NIB FINISHER (misc. prod. fab., n.e.c.) **8393-294**
nib inspector (misc. prod. fab., n.e.c.) **8596-288**
nickel buffer (any ind.) **8393-214**
nickel plater (metal stamp., press. & coat.) **8143-114**
nickel stripper (metal stamp., press. & coat.) **8143-166**
nicker (shoes) **8551-299**
nicotine extractor (tobacco) **8293-199**
***NIGHT AUDITOR** (cater. and lodg.; clerical) **4131-136**
***night auditing clerk** (cater. and lodg.; clerical) **4131-136**
night clerk (cater. & lodg.) **4194-110**
night-man (any ind.) **6115-138**
night supervisor, telephone system (telecom.) **4170-126**
***night toolpusher, offshore-drilling rig** (oil & nat. gas) **7710-134**
night watchman (any ind.) **6115-138**
NIPPER (mining & quarrying) **7719-178**
nipper (mining & quarrying; rail trans.) **9193-130**
nitration chief operator (chem., n.e.c.) **8179-110**
nitration operator (chem., n.e.c.) **8179-122**
nitrator tender (explosives) **8179-210**
nitric-acid-oxidation operator (chem., n.e.c.) **8167-318**
nitrider (mach., weld. & forg.) **8133-134**
nitrocellulose-acid man (explosives) **8161-136**
NITROCELLULOSE-DRIER TENDER (explosives) **8167-278**
NITROCELLULOSE FINISHER (explosives) **8163-214**
nitrocellulose foreman (explosives) **8160-199**
NITROCELLULOSE MAKER (explosives) **8179-210**
NITROCELLULOSE SCREENER AND WEIGHER (explosives) **8163-216**
nitrogen operator (chem., n.e.c.) **8179-118**
nitrogen-plant operator (chem., n.e.c.) **8165-146**
nitrogen-truck operator (oil & nat. gas) **7711-168**
nitroglycerine distributor (explosives) **8161-262**
NITROGLYCERINE NEUTRALIZER (explosives) **8161-262**
NITROGLYCERINE-NITRATOR OPERATOR (explosives) **8161-138**
NITROGLYCERINE SEPARATOR (explosives) **8163-130**
nock assembler (sport. & toy) **8599-398**
noise-abatement engineer (prof. & tech., n.e.c.) **2143-130**
***noise abatement technician** (prof. & tech., n.e.c.) **2165-270**
non-destructive testing technician (prof. & tech., n.e.c.) **9916-199**
noodle cutter (food & bev., n.e.c.) **8213-130**
NOODLE-PASTE-MIXER TENDER (bake. prod.) **8213-226**
noodle pressman (food & bev., n.e.c.) **8213-130**
NOODLE PRESS OPERATOR (food & bev., n.e.c.) **8213-130**
normalizer (mach., weld. & forg.) **8133-126**
northern-service officer (gov. serv.) **1113-199**
NOTARY PUBLIC (prof. & tech., n.e.c.) **02-280**
NOTARY PUBLIC, BRITISH COLUMBIA (bus. serv.) **2343-118**
NOTARY, QUEBEC (prof. & tech., n.e.c.) **2343-114**
notching-machine operator (woodworking) **8359-199**
nougat-candy-machine tender (confection.) **8213-270**
novelist (prof. & tech., n.e.c.) **3351-154**
novelties designer (misc. prod. fab., n.e.c.) **3313-199**
novelties salesman (whole. trade) **5133-199**
novelty maker (sport. & toy) **8599-706**
novelty maker, leather (leather goods) **8569-399**
novelty maker, paper (paper prod.) **8599-706**
NOVELTY-SHOE LACER (shoes) **8561-146**
NOZZLE-AND-SLEEVE INSTALLER (non-ferrous metal) **8137-220**
nozzle-and-sleeve man (non-ferrous metal) **8137-220**
nozzleman (construction) **8783-114**
nozzleman, cement gun (construction) **8783-114**
nozzleman, concrete gun (construction) **8783-114**
nozzle worker, pile-driving (construction) **8719-132**
nuclear chemist (prof. & tech., n.e.c.) **2111-130**
nuclear control-room operator (prof. & tech., n.e.c.) **2165-258**
NUCLEAR ENGINEER (prof. & tech., n.e.c.) **2157-110**
NUCLEAR-ENGINEERING TECHNICIAN (prof. & tech., n.e.c.) **2165-258**
NUCLEAR-ENGINEERING TECHNOLOGIST (prof. & tech., n.e.c.) **2165-154**
nuclear fuel-handling operator (prof. & tech., n.e.c.) **2165-258**
NUCLEAR-FUEL PROCESSOR (chem., n.e.c.; non-ferrous metal) **8179-316**
***nuclear-generating-station-and-heavy-water-plant mechanical maintainer** (mech. equip., n.e.c.) **8584-132**
***nuclear-generating station control technician** (scient. & ind. equip., n.e.c.) **8588-112**
nuclear-generating-station field operator (elec. power) **9531-144**
NUCLEAR-MEDICINE SPECIALIST (medical) **3111-125**
NUCLEAR-MEDICINE TECHNICIAN (medical) **3155-110**
nuclear-medicine technologist (medical) **3155-110**
***NUCLEAR-OPERATIONS ENGINEER** (elec. power) **2157-114**
NUCLEAR PHYSICIST (prof. & tech., n.e.c.) **2113-142**
nuclear-power-station-machinery mechanic (mech. equip., n.e.c.) **8584-130**
nuclear-reactor control-room operator (elec. power) **9531-134**
NUCLEAR-REACTOR OPERATOR (elec. power) **9531-134**
nuclear-reactor physicist (prof. & tech., n.e.c.) **2113-142**
NUCLEAR TECHNOLOGIST (prof. & tech., n.e.c.) **2165-156**
nucleonic-controller repairman (electronic equip.) **8535-134**
number stamper (any ind.) **8599-864**
numerical-control-drilling-machine operator (mach., weld. & forg.) **8313-206**
numerical-control-machine operator (mach., weld. & forg.) **8313-242**
numerical-control tool programmer (any ind.) **2183-126**
NURSE AIDE (medical) **3135-110**
nurse clinician (medical) **3131-111**
NURSE, CONSULTANT (medical) **3131-110**
nurse consultant, occupational health (medical) **3131-110**
nurse consultant, public health (medical) **3131-110**
NURSE, DOCTOR'S OFFICE OR CLINIC (medical) **3131-126**
NURSE, GENERAL DUTY (medical) **3131-130**
nurse, geriatric (medical) **3131-130**
nurse, industrial (medical) **3131-122**
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***nurse-midwife** (medical) **3139-112**
nurse, obstetrics (medical) **3131-130**
NURSE, OCCUPATIONAL HEALTH (medical) **3131-122**
nurse, operating room (medical) **3131-130**
NURSE, OUTPOST (medical) **3131-112**
nurse practitioner (medical) **3131-199**
NURSE, PRIVATE DUTY (medical) **3131-134**
NURSE, PSYCHIATRY (medical) **3131-138**
NURSE, PUBLIC HEALTH (medical) **3131-118**
nursery attendant, children (pers. serv., n.e.c.) **6147-114**
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nursery foreman (agric.) **7180-122**
nurseryman (agric.) **7115-126**
nursery operator (agric.) **7115-126**
NURSERY WORKER (agric.) **7195-122**
nurses' association executive director (misc. serv.) **1179-110**
NURSE, SCHOOL (medical) **3131-114**
NURSE, SUPERVISOR (medical) **3130-110**
nurse technician, cardiology (medical) **3131-130**
nursing advisor (medical) **3131-110**

nursing assistant, registered (medical) 3134-110
nursing counsellor (medical) 3131-110
nursing education director (educ.; medical) 1133-166
*nursing evaluator (medical) 3131-109
nursing-home inspector (gov. serv.) 1116-158
NURSING INSTRUCTOR (educ.) 2793-118
*NURSING OFFICER (military) 3130-118
nursing orderly (medical) 3135-114
nursing-registry supervisor (medical) 4190-138
*NURSING RESEARCHER (medical) 3131-109
nursing-services director (medical) 1134-118
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nut and bolt-machine tender (wire prod.) 8334-334
nut and bolt packer (metal fab., n.e.c.) 9317-254
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nut-mixer operator (confection.) 8213-342
NUT-MIXTURE MAKER (confection.) 8213-342
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nutritionist, community (prof. & tech., n.e.c.) 3152-118
nutritionist, consultant (prof. & tech., n.e.c.) 3152-114
nutritionist, public health (prof. & tech., n.e.c.) 3152-118
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*observer, fisheries (gov. serv.) 1116-164
OBSERVER HELPER, GRAVITY PROSPECTING (oil & nat. gas) 7719-218
OBSERVER HELPER, SEISMIC PROSPECTING (oil & nat. gas) 7719-222
observer, siesmic prospecting (prof. & tech., n.e.c.) 2117-276
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occupational analyst, classification system (prof. & tech., n.e.c.) 1174-122
occupational-health-consultant nurse (medical) 3131-110
occupational health director (medical) 1134-114
occupational-health nurse (medical) 3131-122
occupational-health physician (medical) 3111-170
occupational monograph specialist (prof. & tech., n.e.c.) 1174-122
OCCUPATIONAL THERAPIST (medical) 3137-118
*occupational therapist, community based (medical) 3137-117
OCCUPATIONAL-THERAPY AIDE (medical) 3139-126
*occupational therapy educator (medical) 3137-116
occupational therapy-technician (medical) 3139-126
ocean and lake container transportation sales representative (whole. trade) 5133-199
oceanographer (prof. & tech., n.e.c.) 2113-150
OCEANOGRAPHIC OPERATOR (military) 9559-116
oceanographic research director (prof. & tech., n.e.c.) 1131-126
octane-laboratory technician (petrol. & coal prod.) 2165-262
ocularist (scient. & ind. equip., n.e.c.) 3159-114
ocular prosthetician (scient. & ind. equip., n.e.c.) 3159-114
oculist (medical) 3111-130
odd-lot trader (bank. & finance) 5173-122
odorization technician (utilities, n.e.c.) 9537-154
offal cooker man (animal & veg. oil; slaught. & meat pack.) 8215-330
offal man (slaught. & meat pack.) 8215-158
offal worker (slaught. & meat pack.) 8215-158
off-bearer (any ind.) 9318-199
offbearer, textile machine (knit goods; textile) 8279-214
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office assistant, doctor's or dentist's office (clerical) 4171-118
office auditor, taxation (gov. serv.) 1116-118
office boy (clerical) 4179-130
office-building manager (cater. & lodg.; insur. & real estate) 6130-110
office cashier (clerical) 4133-122
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office-equipment-purchasing manager (prof. & tech., n.e.c.) 1141-114
office-equipment-purchasing officer (whole. trade) 1175-118
office-furniture salesman (whole. trade) 5133-126
office-layout designer (prof. & tech., n.e.c.) 2163-134
office-machine installer (mech. equip., n.e.c.) 8585-118
office-machine maintenance mechanic (mech. equip., n.e.c.) 8585-118
office-machine mechanic (mech. equip., n.e.c.) 8585-118
*office-machine-mechanic apprentice (mech. equip., n.e.c.) 8585-119
office-machine-operator supervisor (clerical) 4140-114
*OFFICE-MACHINE REPAIRER APPRENTICE (mech. equip., n.e.c.) 8585-119
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office-machine repairers foreman/woman (misc. prod. fab., n.e.c.) 8580-126
office-machine repairman (mech. equip., n.e.c.) 8585-118
office-machines and furnishings, sales representative (whole. trade) 5133-126
office-machines assembler (mech. equip., n.e.c.) 8525-126
office-machine serviceman (mech. equip., n.e.c.) 8585-118
office-machines salesman (whole. trade) 5133-126
office-machine wirer and repairer (electric. equip.) 8533-146
office manager (prof. & tech., n.e.c.) 1149-126
officer, community relations (gov. serv.) 6112-136
officer-in-charge, claimant service centre, unemployment insurance (gov. serv.) 1116-199
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office supervisor (clerical) 4190-199
official, board of education (gov. serv.) 1113-199
official, board of health (gov. serv.) 1113-199
official, public administration (gov. serv.) 1113-199
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offset-lithographic-proof pressman (print. & pub.) 9512-138
offset lithography foreman (metal stamp., press. & coat.; print. & pub.) 9510-122
offset-machine operator (print. & pub.) 9512-126
offset pressman (print. & pub.) 9512-126
OFFSET PRESS OPERATOR (print. & pub.) 9512-126
offset-printer (print. & pub.) 9512-126
*OFFSHORE-DRILLING-RIG SUPERINTENDENT (oil & nat. gas) 7710-128
offshore installation master (oil & nat. gas; water trans.) 9151-112
off-track betting, supervisor (bank. & finance) 5170-199
oil and gas field production manager (oil & nat. gas) 1143-118
*oil and solid fuel combination heating installer (construction) 8799-137
oil bleacher (chem., n.e.c.) 8179-300
oil blender (petrol. & coal prod.) 8161-112
oil-burner installer (construction) 8799-130
OIL-BURNER INSTALLER-MAINTAINER (construction) 8799-130

OIL-BURNER INSTALLER-MAINTAINER APPRENTICE (construction) **8799-131**
OIL-BURNER INSTALLER-MAINTAINER HELPER (construction) **8799-302**
oil-burner maintainer (construction) **8799-130**
oil burner maker (mech. equip., n.e.c.) **8529-222**
oil-burner servicer (construction) **8799-130**
oil-burner technician (construction) **8799-130**
oil-burner technician, helper (construction) **8799-302**
oil-casting tester (oil & nat. gas) **7719-126**
OIL-CLARIFIER TENDER (animal & veg. oil; slaught. & meat pack.) **8229-162**
oilcloth maker (plastic prod.) **8579-399**
oil controller (trans., n.e.c.) **9537-110**
oil-country goods inspector (oil & nat. gas) **7719-110**
oil dispatcher (trans., n.e.c.) **9537-110**
oil distributor (whole. trade) **5130-122**
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OILER AND GREASER (mech. equip., n.e.c.) **8589-210**
OILER, MARINE (water trans.) **9157-110**
oiler, stationary engine (mech. equip., n.e.c.) **8589-210**
oil-exploration-test-equipment repairman (electric. equip.; electronic equip.) **8539-114**
***oil-field-equipment salesperson** (whole. trade) **5131-132**
oil field pumper (oil & nat. gas) **9537-130**
oil filler (any ind.) **9317-218**
oil-filter assembler (misc. prod. fab., n.e.c.; motor vehicle) **8529-238**
oil gauger (gov. serv.) **1116-199**
oil grinder (paint & varn.) **8171-130**
oiling-machine operator (leather tan. & fur dress.) **8295-114**
oil inspector (gov. serv.) **1116-199**
oil-installation, construction-engineer (prof. & tech., n.e.c.) **2143-199**
oil lease broker (bank. & finance) **5170-199**
oil movement controller (petrol. & coal prod.) **8160-146**
oil-movement controller (trans., n.e.c.) **9537-110**
oil painter (prof. & tech., n.e.c.) **3311-110**
OIL-PIPE INSPECTOR (oil & nat. gas) **7719-110**
oil-pipeline pumpman (petrol. & coal prod.; trans., n.e.c.) **9537-146**
oil-pipe tester (oil & nat. gas) **7719-126**
oil processor (petrol. & coal prod.) **8165-110**
oil pumper (petrol. & coal prod.; trans., n.e.c.) **9537-146**
oil-pump-station mechanic (mech. equip., n.e.c.) **8589-134**
oil-purifier tender (animal & veg. oil; slaught. & meat pack.) **8229-162**
OIL RECLAIMER (chem., n.e.c.) **8163-186**
oil refiner (petrol. & coal prod.) **8165-110**
oil-refinery-vat operator (petrol. & coal prod.) **8165-110**
oilseed-farm worker (agric.) **7183-114**
oil-slick-licker operator (water trans.) **9159-199**
oil speculator (bank. & finance) **5179-199**
oil-spreader operator (motor trans.) **9175-114**
oil-storage-and-shipping operator (any ind.) **9537-150**
oil switcher (trans., n.e.c.) **9537-110**
oil tester (petrol. & coal prod.) **8176-130**
oil-tool-maintenance man (mech. equip., n.e.c.; oil & nat. gas) **8584-178**
OIL-TOOL REPAIRER (mech. equip., n.e.c.; oil & nat. gas) **8584-178**
oil-transport driver (motor trans.) **9175-114**
oil treater (petrol. & coal prod.) **8165-122**
oil-well cementer (oil & nat. gas) **7711-114**
oil-well engineer (prof. & tech., n.e.c.) **2154-114**
oil-well equipment design engineer (prof. & tech., n.e.c.) **2147-110**
oil-well-logging engineer (prof. & tech., n.e.c.) **2159-158**
oil-well perforator (oil & nat. gas) **7715-118**
oil-well pumper (oil & nat. gas) **9537-130**
oil well service dispatcher (oil & nat. gas) **4199-110**
oil-well services field foreman (oil & nat. gas) **7710-126**
oil-well-services, sales engineer (oil & nat. gas) **5177-110**
olericulturist (prof. & tech., n.e.c.) **2131-130**
OMBUDSMAN (gov. serv.) **1119-146**
oncology technologist (medical) **3155-118**
one-tenth scale draughtsman/woman (ship & boat bldg.) **2163-162**
on-line realtime systems programmer (prof. & tech., n.e.c.) **2183-118**
opener, oyster (fish process.) **8228-190**
opener tender (textile) **8261-186**
open-hearth furnace foreman (iron & steel) **8130-110**
OPEN-HEARTH-FURNACE HELPER (iron & steel) **8131-170**
OPEN-HEARTH-FURNACE OPERATOR (iron & steel) **8131-118**
OPEN-HEARTH-FURNACE WORKER (iron & steel) **8131-202**
open-hearth-pit recorder (clerical) **4151-146**
open-hearth stockyard foreman (iron & steel) **8130-199**
OPENING-MACHINE FEEDER (rubber) **8578-190**
open-pit mine dump attendant (motor trans.) **9179-194**
open-soaper tender (knit goods; textile) **8273-142**
open-steam hose curer (rubber) **8579-238**
operating engineer (construction) **8719-199**
operating engineer (elec. power) **9531-199**
***OPERATING ROOM ASSISTANT** (military) **3139-111**
operating-room nurse (medical) **3131-130**
operating-room technician (medical) **3139-110**
***operating systems programmer** (prof. & tech., n.e.c.) **2183-116**
***operational meteorologist** (prof. & tech., n.e.c.) **2114-122**
operation manager (prof. & tech., n.e.c.) **1143-199**
operations officer, administration (bank. & finance) **1171-138**
operations officer, electronic data processing (gov. serv.) **2183-118**
operations-planning, operating environment (prof. & tech., n.e.c.) **1131-114**
OPERATIONS-RESEARCH ANALYST (prof. & tech., n.e.c.) **2181-122**
operations-research technologist (prof. & tech., n.e.c.) **2165-134**
operator (sawmill) **8230-110**
operator, air hammer (construction) **8719-142**
operator, asphalt-paving machine (construction) **8713-114**
operator, asphalt plant (construction) **8799-186**
operator batcher and mixer (construction) **8799-178**
operator, boring machine (construction) **8711-118**
operator, carbon press (non-ferrous metal) **8137-166**
operator, cat (any ind.) **8711-126**
OPERATOR, CATALYTIC CONVERSION (chem., n.e.c.) **8179-118**
OPERATOR, CHEMICAL PROCESS UNIT (chem., n.e.c.) **8179-122**
OPERATOR, CHLORINATION PLANT (chem., n.e.c.) **8179-134**
operator, concrete-grooving machine (construction) **8713-142**
operator, concrete-gun mixer (construction) **8783-134**
operator, concrete mixer (construction) **8799-178**
operator, concrete-paving machine (construction) **8713-110**
operator, construction equipment (construction) **8711-110**
operator, crumb disintegrator (confection.) **8229-266**
OPERATOR, DOOR MACHINE (petrol. & coal prod.) **8165-234**
operator, erector (construction) **8711-114**
operator, feller buncher (forest. & log.) **7513-112**
***operator, gradall** (construction) **8711-144**
operator, grooving machine (construction) **8713-142**
operator, heater-planner (construction) **8713-134**
***OPERATOR, HEAVY WATER CHEMICAL PROCESS** (chem., n.e.c.) **8179-112**
operator, highway-equipment (construction) **8799-274**
***operator, hybrid assembler** (electronic equip.) **8534-124**
operator, hydraulic (construction) **8711-114**
***operator, integrated circuit assembler** (electronic equip.) **8539-140**
operator, jack hammer (construction) **8719-142**

operator, log-loading machine (forest. & log.) **7517-122**
***operator, mandrel, pipeline** (construction) **8791-162**
operator, mucker (construction) **8711-122**
operator, pile-driver (construction) **8719-110**
operator, pile-driver hammer (construction) **8719-136**
operator, pneumatic hammer (construction) **8719-142**
operator, railway spike-driver machine (rail trans.) **8715-164**
operator, railway-track-tamper machine (rail trans.) **8715-118**
operator, ready-mix concrete (construction) **8799-178**
operator, road mixer (construction) **8713-130**
operator, road planer (construction) **8713-134**
operator, road roller (construction) **8713-126**
operator, roller-compactor (construction) **8713-154**
operator, self-propelled pile-driver (construction) **8719-110**
operator, sewer-jet-cleaner (construction) **8791-144**
operator, shield (construction) **8711-114**
operator, sonar equipment (military) **9559-115**
operator, spike-driver machine (rail trans.) **8715-164**
operator, steel spar (forest. & log.) **7517-110**
***operator, surface mounted assemblies** (electronic equip.) **8534-124**
operator, tamper (construction) **8713-158**
operator, test deck (telecom.) **8736-130**
operator, tie-bed scarifier machine (rail trans.) **8715-139**
operator, tie-crane (rail trans.) **8715-140**
operator, tie cutting machine (rail trans.) **8715-141**
OPERATOR, TITAL LIQUOR PLANT (chem., n.e.c.; paint & varn.) **8179-304**
operator, tunneling machine (construction) **8711-118**
***operator, word processor** (clerical) **4113-123**
OPHTHALMIC ASSISTANT (medical) **3139-120**
ophthalmic dispenser (medical; ret. trade) **3154-110**
OPHTHALIC-LENS INSPECTOR (scient. & ind. equip., n.e.c.) **8376-114**
ophthalmic-medical assistant (medical) **3139-120**
ophthalmic technician (medical) **3159-199**
ophthalmic technoloigst (medical) **3159-199**
OPHTHALMOLOGIST (medical) **3111-130**
opinion-polling statistician (prof. & tech., n.e.c.) **2181-150**
optical draughtsman (ship & boat bldg.) **2163-162**
optical-element cleaner (scient. & ind. equip., n.e.c.) **8379-199**
OPTICAL-ELEMENT COATER (scient. & ind. equip., n.e.c.) **8373-222**
OPTICAL-ELEMENT INSPECTOR (scient. & ind. equip., n.e.c.) **8376-118**
OPTICAL-GLASS ETCHER (scient. & ind. equip., n.e.c.) **8391-166**
optical-goods bench hand (scient. & ind. equip., n.e.c.) **8373-206**
optical-goods bench worker (scient. & ind. equip., n.e.c.) **8373-206**
optical-goods driller (scient. & ind. equip., n.e.c.) **8379-154**
optical-goods edge grinder (scient. & ind. equip., n.e.c.) **8373-246**
optical-goods engraver (scient. & ind. equip., n.e.c.) **8391-138**
optical-goods inspector (scient. & ind. equip., n.e.c.) **8376-118**
optical-goods-prescription clerk (scient. & ind. equip., n.e.c.) **4155-138**
optical-goods smoother (scient. & ind. equip., n.e.c.) **8373-234**
optical-goods spotter (scient. & ind. equip., n.e.c.) **8379-150**
optical-goods surfacer (scient. & ind. equip., n.e.c.) **8373-218**
optical-instrument assembler (scient. & ind. equip., n.e.c.) **8527-299**
optical-instrument maker (scient. & ind. equip., n.e.c.) **8527-299**
optical-instruments assembly foreman (scient. & ind. equip., n.e.c.) **8510-134**
optical-instrument specialist (prof. & tech., n.e.c.) **2113-146**
optical mechanic (scient. & ind. equip., n.e.c.) **8373-210**
optical-mirror coater (scient. & ind. equip., n.e.c.) **8373-222**
optical spectroscopist (prof. & tech., n.e.c.) **2113-118**
optical technician (scient. & ind. equip., n.e.c.) **8373-210**
OPTICIAN (scient. & ind. equip., n.e.c.) **8373-210**
opticopy machine operator (print. & pub.) **9515-158**
OPTICS PHYSICIST (prof. & tech., n.e.c.) **2113-146**
optics technologist (prof. & tech., n.e.c.) **2117-126**
optometric technician (medical) **3159-199**
OPTOMETRIST (medical) **3153-110**
optometrist assistant (medical) **3159-199**
***oral interpreter** (prof. and tech., n.e.c.) **3355-116**
oral pathologist (prof. & tech., n.e.c.) **2133-202**
ORAL SURGEON (medical) **3113-114**
orator (amuse. & rec.) **3335-110**
orchardist (agric.) **7115-110**
orchard manager (agric.) **7131-110**
orchard worker (agric.) **7185-110**
ORCHESTRA CONDUCTOR (amuse. & rec.) **3332-110**
ORCHESTRATOR (amuse. & rec.) **3332-122**
order and delivery man (clerical) **4153-126**
ORDER CLERK (clerical) **4199-186**
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order filler (ret. trade; whole. trade) **4155-166**
ORDERLY (medical) **3135-114**
order picker (clerical) **4153-150**
order typist (clerical) **4113-124**
ordinary seaman (water trans.) **9155-122**
ordinary seaman/woman (water trans.) **9155-122**
ordnance engineer (prof. & tech., n.e.c.; gov. serv.) **2159-199**
ore buyer (whole. trade) **1175-118**
ore crusher (any ind.) **8111-130**
ore-crusher helper (iron & steel; non-ferrous metal) **8111-142**
ore-drier operator (mining & quarrying) **8119-278**
ore grinder (iron & steel; non-ferrous metal) **8111-122**
ore grinder (any ind.) **8111-130**
ore-milling batteryman (iron & steel; non-ferrous metal) **8111-199**
ore-milling cutter (iron & steel; non-ferrous metal) **8111-199**
ore-milling-shift adjuster (iron & steel; non-ferrous metal) **8110-110**
ore-pass tender (mining & quarrying) **7717-166**
ORE-PROCESSING-EQUIPMENT REPAIRER (mech. equip., n.e.c.) **8584-126**
ORE-PROCESSING-EQUIPMENT-REPAIRER HELPER (mech. equip., n.e.c.) **8584-290**
ore-processing-equipment repairman (mech. equip., n.e.c.) **8584-126**
ore-processing-equipment repairman helper (mech. equip., n.e.c.) **8584-290**
ore-processing labourer (iron & steel; non-ferrous metal) **8118-114**
ORE-PROCESSING-PIPE TURNER (iron & steel; non-ferrous metal) **8119-282**
ore-processing pumpman (mech. equip., n.e.c.) **8584-126**
ore-purchasing officer (iron & steel) **1175-118**
ORE ROASTER (non-ferrous metal) **8115-130**
ore sampler (mining & quarrying; non-metal. min. prod., n.e.c.) **8116-116**
ORE-SAMPLE TESTER (mining & quarrying) **8116-114**
ore screener (mining & quarrying) **8113-210**
ORE SEPARATOR (non-ferrous metal) **8113-170**
ore trimmer (any ind.) **9318-114**
ore washer (non-ferrous metal) **8113-299**
ORGAN-BLOWER MAKER (misc. prod. fab., n.e.c.) **8339-142**
ORGANIC CHEMIST (prof. & tech., n.e.c.) **2111-126**
organic-research chemist (prof. & tech., n.e.c.) **2111-126**
organ installer (misc. prod. fab., n.e.c.) **8599-246**
organist (amuse. & rec.) **3332-130**
ORGANIZATIONAL ANALYST (prof. & tech., n.e.c.) **1173-122**
organization and methods-analyst supervisor (prof. & tech., n.e.c.) **1173-110**
organization and methods officer (prof. & tech., n.e.c.) **1173-114**
organizer (bus. serv.) **1142-199**
organizer, club or lodge or fraternal organization (misc. serv.) **1142-199**

organizer, trade association (misc. serv.) **1179-114**
ORGAN-PIPE MAKER, METAL (misc. prod. fab., n.e.c.) **8339-138**
ORGAN-PIPE VOICER (misc. prod. fab., n.e.c.) **8599-242**
organ teacher (educ.) **2792-114**
organ tuner (misc. prod. fab., n.e.c.) **8599-222**
oriental-rug repairer (textile) **8569-114**
oriental-rug repairman (textile) **8569-114**
orlon-pile blender (leather tan. & fur dress.) **8295-136**
ornamental caster (iron & steel; non-ferrous metal) **8137-299**
ORNAMENTAL-DESIGN CASTER (misc. prod. fab., n.e.c.) **8599-602**
***ornamental-glass worker** (glass) **8155-260**
ornamental horticulturist (prof. & tech., n.e.c.) **2131-130**
ornamental-iron erector (construction) **8793-110**
oranmental-iron-erector helper (construction) **8793-150**
ornamental-iron worker (construction) **8793-110**
***ornamental-ironworker apprentice** (construction) **8793-111**
ornamental-machine-design caster, picture mouldings (misc. prod. fab., n.e.c.) **8599-602**
ORNAMENTAL-METAL WORKER (struct., plate & ornam. metal) **8337-142**
***ORNAMENTAL-METALWORKER APPRENTICE** (construction) **8793-111**
ORNAMENTAL METALWORKER (construction) **8793-110**
ORNAMENTAL-METAL-WORKER HELPER (construction) **8793-150**
ornamental-metal-workers foreman (construction) **8780-150**
ornamental plasterer (construction) **8784-110**
ornamental-plaster moulder and caster (construction) **8784-110**
ornamental-railing installer (construction) **8793-110**
ORNAMENTAL-STONE SETTER (jewellery & precious metal prod.) **8598-322**
ornamenter (bake. prod.) **8213-110**
ornamenter, picture mouldings (misc. prod. fab., n.e.c.) **8599-602**
ornament maker (misc. prod. fab., n.e.c.) **8599-706**
ORNAMENT SETTER (leather goods) **8569-226**
ornithological technician (prof. & tech., n.e.c.) **2135-252**
ornithological technologist (prof. & tech., n.e.c.) **2135-142**
ornithologist (prof. & tech., n.e.c.) **2133-126**
orphanage superintendent (social wel.) **1132-118**
ORTHODONTIC-BAND MAKER (scient. & ind. equip., n.e.c.) **3157-170**
ORTHODONTIC TECHNICIAN (scient. & ind. equip., n.e.c.) **3157-154**
ORTHODONTIST (medical) **3113-118**
ORTHOPAEDIC-APPAREL ASSEMBLER (scient. & ind. equip., n.e.c.) **8569-134**
ORTHOPAEDIC ASSISTANT (medical) **3159-172**
orthopaedic mechanic (scient. & ind. equip., n.e.c.) **3159-110**
***orthopaedic shoe fitter and salesperson** (ret. trade) **5135-160**
orthopaedic shoemaker (ret. trade; shoes) **8561-110**
orthopaedic-shoe maker (ret. trade; shoes) **8561-110**
orthopaedic-shoe repairer (ret. trade; shoes) **8561-110**
orthopaedic-shoe repairman (ret. trade; shoes) **8561-110**
***orthopaedic shoe salesperson** (ret. trade) **5135-160**
orthopaedic-shoes-arch-support maker (shoes) **8561-110**
ORTHOPAEDIC SURGEON (medical) **3111-132**
orthopaedic technician (scient. & ind. equip., n.e.c.) **3159-110**
orthopaedic technician (medical) **3159-172**
orthopaedic technologist (medical) **3159-172**
orthopaedic-shoe fitter (ret. trade) **5135-182**
ORTHOPHOSPHATE-WET-MIX OPERATOR (chem., n.e.c.) **8161-174**
ORTHOPTIST (medical) **3159-142**
orthotist (scient. & ind. equip., n.e.c.) **3159-110**
osteologist (prof. & tech., n.e.c.) **2133-299**
OSTEOPATH (medical) **3117-114**
osteopathic physician (medical) **3117-114**
ostomy salesman (whole. trade) **5131-138**
OTOLARYNGOLOGIST (medical) **3111-134**
otorhinolaryngologist (medical) **3111-134**
otter-trawl fisherman/woman (fishing) **7313-138**
outboard-motor assembler (mech. equip., n.e.c.) **8511-114**
outboard-motor assembly foreman (mech. equip., n.e.c.) **8510-118**
OUTBOARD-MOTOR INSPECTOR AND TESTER (mech. equip., n.e.c.) **8526-206**
OUTBOARD-MOTOR INSTALLER (ship & boat bldg.) **8592-222**
OUTBOARD-MOTOR MECHANIC (ship & boat bldg.) **8592-206**
***OUTBOARD-MOTOR-MECHANIC APPRENTICE** (ship & boat bldg.) **8592-207**
outboard-motor prototype tester (mech. equip., n.e.c.) **8526-198**
outdoor-illuminating engineer (prof. & tech., n.e.c.) **2144-146**
outfitter (ret. trade) **5130-114**
***outfitter** (amuse. & rec.; cater. & lodg.) **6130-116**
***outplacement consultant** (prof. & tech., n.e.c.) **1174-121**
***outplacement counsellor** (prof. & tech., n.e.c.) **1174-121**
***OUTPLACEMENT RELOCATION SPECIALIST** (prof. & tech., n.e.c.) **1174-121**
***outpost camp manager** (amuse. & rec.; cater. & lodg.) **6130-116**
***OUTPOST CAMP OPERATOR** (amuse. & rec.; cater. & lodg.) **6130-116**
outpost nurse (medical) **3131-112**
outrider (amuse. & rec.) **3719-199**
outside cutter (shoes) **8551-138**
outside-delivery waiter (cater. & lodg.) **6125-130**
outside-plant engineer (prof. & tech., n.e.c.) **2144-158**
outside-production inspector (any ind.) **8526-282**
outside troubleman (telecom.) **8735-126**
outsole channeler (shoes) **8561-174**
outsole cutter (shoes) **8551-138**
outsole cutter, automatic (rubber) **8575-130**
OUTSOLE-CUTTING-MACHINE OPERATOR (rubber) **8575-130**
outsole rounder (shoes) **8561-194**
outsoler, pattern cutter (rubber) **8575-210**
oven-control man, electrodes (electric. equip.) **8167-126**
oven-drier operator (textile) **8275-210**
OVEN-EQUIPMENT REPAIRER (mech. equip., n.e.c.) **8584-194**
oven-equipment repairman (mech. equip., n.e.c.) **8584-194**
oven foreman (chem., n.e.c.) **8160-118**
oven-heater helper (petrol. & coal prod.) **8167-158**
OVEN LOADER (non-metal. min. prod., n.e.c.) **8167-190**
ovenman (furn.) **8595-318**
ovenman (slaught. & meat pack.) **8215-238**
ovenman (bake. prod.) **8213-142**
ovenman (food & bev., n.e.c.) **8229-338**
OVEN OPERATOR (bake. prod.) **8213-142**
oven operator (food & bev., n.e.c.) **8229-338**
OVEN OPERATOR, ELECTRODES (electric. equip.) **8167-126**
oven patcher, refractory brick (construction) **8782-118**
oven repairer (construction) **8782-118**
OVEN TENDER (furn.; metal fab., n.e.c.; sport. & toy) **8595-318**
oven tender, carbon rod (petrol. & coal prod.) **8167-399**
OVEN TENDER, CEREAL (food & bev., n.e.c.) **8213-154**
OVEN TENDER, FIBREGLASS (syn. fibres) **8151-166**
overall maker (garment & fabric) **8563-114**
overall operator (garment & fabric) **8563-114**
overcaster (garment & fabric) **8563-118**
overcoat-conditioner (textile) **8275-130**
OVERHAUL PLANNER (air & space-craft) **4151-142**
overhead-crane operator (any ind.) **9311-110**
overhead-dado operator (furn.; woodworking) **8355-150**
overhead-distribution engineer (elec. power) **2144-130**

overhead-door installer (construction) **8793-124**
overhead lineman (rail trans.) **8731-126**
overseamer (garment & fabric) **8563-118**
overshoe maker (rubber) **8571-130**
over-the-counter trader (bank. & finance) **5173-110**
oxidation operator (chem., n.e.c.) **8179-122**
OXIDATION OPERATOR, NITRIC ACID (chem., n.e.c.) **8167-318**
oxides foreman (chem., n.e.c.) **8160-199**
oxidization operator (chem., n.e.c.) **8179-118**
oxidized-finish plater (metal stamp., press. & coat.) **8143-178**
oxidizer (jewellery & precious metal prod.) **8591-299**
OXIDIZER, LINOLEUM OILS (chem., n.e.c.) **8179-292**
ox-tail singer (slaught. & meat pack.) **8215-170**
oxyacetylene cutter (mach., weld. & forg.) **8335-310**
oxy-acetylene welder (mach., weld. & forg.) **8335-142**
oxygen furnace foreman (iron & steel) **8130-110**
OXYGEN-FURNACE OPERATOR (iron & steel) **8131-122**
oxygen-furnace-pit recorder (clerical) **4151-146**
oxygen-plant operator (chem., n.e.c.) **8165-146**
oxygen therapist (medical) **3159-134**
oxygen-therapy technician (medical) **3159-134**
oxy-hydrogen welder (mach., weld. & forg.) **8335-142**
oyster canner (fish process.) **8217-126**
***OYSTER-CULTURE TECHNICIAN** (fishing) **7319-119**
oyster digger (fishing) **7319-199**
oyster dredger (fishing) **7319-110**
oyster farmer (fishing) **7319-110**
oyster fisherman/woman (fishing) **7319-110**
OYSTER GROWER (fishing) **7319-110**
oyster harvester (fishing) **7319-110**
oyster opener (fish process.) **8228-190**
oyster picker (fishing) **7319-110**
oyster shucker (fish process.) **8228-190**
oyster washer (fish process.) **8217-126**
oyster worker (fishing) **7319-110**
ozalid operator (bus. serv.) **4141-148**
package boy (clerical) **4177-118**
PACKAGE DESIGNER (prof. & tech., n.e.c.) **3313-154**
package handler, freezers (slaught. & meat pack.) **8228-134**
package labeller (any ind.) **8599-864**
package-lift operator (any ind.) **9315-126**
packager (laund., clean. & press.) **6169-168**
PACKAGER, AIRCRAFT PARTS (air & space-craft) **9317-258**
PACKAGER, BAKERY PRODUCTS (bake. prod.) **9317-214**
PACKAGER, HAND (any ind.) **9318-122**
PACKAGER, MACHINE (any ind.) **9317-218**
PACKAGER, POULTRY (slaught. & meat pack.) **8215-270**
package wrapper (any ind.) **9318-199**
packaging foreman (any ind.) **9310-126**
packaging-line-worker (any ind.) **9317-218**
PACKAGING-MACHINE ADJUSTER (any ind.) **9317-116**
PACKAGING-MACHINE MECHANIC (mech. equip., n.e.c.) **8584-162**
packaging-machine operator (food & bev., n.e.c.) **9317-218**
packaging-machine tender (any ind.) **9317-218**
packaging tester (pharm. & toil.) **8596-224**
packer (tobacco) **9317-218**
packer, fruit (agric.) **7199-122**
PACKER, INSULATION (asbestos & min. wool) **9317-134**
packer, lids (metal stamp., press. & coat.) **8528-110**
PACKER, LIQUID (dairy; food & bev., n.e.c.) **9317-222**
packer, ring furnace (electric. equip.) **8167-150**
packer-stitcher feeder (any ind.) **8598-266**
packer, vegetable (agric.) **7199-122**
packing and shipping clerk (clerical) **4153-126**
packing-machine bag feeder (tobacco) **9317-218**
PACKING-MACHINE SET-UP OPERATOR (explosives) **9317-114**
pack-test analyst (chem., n.e.c.) **8176-112**
PAD ASSEMBLER, HEAT SEAL PRESS (furn.) **8562-178**
pad changer (knit goods) **8271-199**
PADDED-DASHBOARD MAKER (plastic prod.) **8579-202**
PADDED-PRODUCTS REPAIRER (plastic prod.; rubber) **8575-150**
padded-products repairman (plastic prod.; rubber) **8575-150**
padder (textile) **8273-126**
padder (glass) **8598-162**
padder and pad maker, harness (leather goods) **8569-399**
padder, garment (garment & fabric) **8569-399**
PADDING CUTTER (furn.) **8568-266**
padding labourer (textile) **8568-242**
PADDING-MACHINE OPERATOR (textile) **8279-110**
padding-machine tender (textile) **8273-126**
paddle maker (woodworking) **8359-114**
PADDOCK JUDGE (amuse. & rec.) **3711-142**
paddock plater (amuse. & rec.) **3711-134**
PAD-EXTRACTOR TENDER (knit goods; textile) **8279-146**
PAD GLUER, HAND (paper prod.) **8598-274**
PAD GLUER, MACHINE (paper prod.) **8593-270**
pad stainer (furn.) **8595-150**
PAEDIATRICIAN (medical) **3111-158**
PAEDODONTIST (medical) **3113-122**
page (pers. serv., n.e.c.) **6144-118**
PAGE, LIBRARY (educ.) **4169-158**
pager (print. & pub.) **9518-199**
pail-handle inserter (metal stamp., press. & coat.) **8528-199**
pail maker, wood (woodworking) **8549-399**
paint and finish inspector (any ind.) **8596-184**
paint and varnish filling-machine operator (paint & varn.) **9317-218**
paint and varnish lead burner (chem., n.e.c.) **8167-178**
paint and varnish-lithopone leacher (chem., n.e.c.) **8178-299**
paint and varnish threasher (chem., n.e.c.) **8178-299**
***paint and wallpaper salesperson** (ret. trade; whole. trade) **5135-161**
paint baker (furn.; metal fab., n.e.c.; sport. & toy) **8595-318**
paint baker, enamelware (metal stamp., press. & coat.) **8151-156**
PAINT-BRUSH BONDER (misc. prod. fab., n.e.c.) **8598-334**
PAINT-BRUSH FINAL ASSEMBLER (misc. prod. fab., n.e.c.) **8599-450**
PAINT-BRUSH-HEAD MAKER (misc. prod. fab., n.e.c.) **8599-430**
paint decorator (construction) **8785-110**
paint department foreman (any ind.) **8590-122**
paint dipper (any ind.) **8595-278**
PAINTER (motor vehicle) **8595-114**
PAINTER (construction) **8785-120**
painter (ship & boat bldg.) **8595-126**
painter (leather tan. & fur dress.) **8298-110**
PAINTER, AIRBRUSH (any ind.) **8595-170**
painter, aircraft (air & space-craft) **8595-126**
PAINTER AND DECORATOR (construction) **8785-110**
PAINTER-AND-DECORATOR APPRENTICE (construction) **8785-111**
PAINTER AND DECORATOR HELPER (construction) **8785-122**
painter and paperhanger (construction) **8785-110**
painter, animated cartoon (broadcast., motion pic. & stage) **3319-138**
painter apprentice (motor vehicle) **8595-115**
painter, boiler (metal fab., n.e.c.) **8595-126**
PAINTER, BRUSH (any ind.) **8595-206**
painter, brush and roller (construction) **8785-110**
painter, depilatory (leather tan. & fur dress.) **8298-199**
painter, drum (mech. equip., n.e.c.) **8595-206**
PAINTER, ELECTROSTATIC (any ind.) **8595-246**
painter foreman, shipyard (ship & boat bldg.) **8590-118**
painter, glass (glass) **3313-126**
PAINTER, HAND (cement, stone & clay) **3319-142**

PAINTER HELPER (motor vehicle) **8595-314**
painter helper (construction) **8785-122**
PAINTER HELPER, SHIPYARD (ship & boat bldg.) **8595-178**
painter, highway-traffic lines (construction) **8785-121**
painter, industrial (construction) **8785-118**
***PAINTER, INDUSTRIAL APPRENTICE** (construction) **8785-119**
painter, landscape (prof. & tech., n.e.c.) **3311-110**
painter, locomotive (rail. rolling stock) **8595-126**
painter, mannequin (misc. prod. fab., n.e.c.) **8595-310**
PAINTER, MOTOR AND GENERATOR SUBASSEMBLIES (electric. equip.) **8595-194**
painter, oils (prof. & tech., n.e.c.) **3311-110**
painter, parking-lot lines (construction) **8785-126**
painter, plate (print. & pub.) **3319-299**
painter, residential construction (construction) **8785-120**
PAINTER, ROUGH (construction) **8785-118**
painter, sheet metal structures (metal fab., n.e.c.) **8595-126**
PAINTER, SHIPYARD (ship & boat bldg.) **8595-118**
painter, spray (construction) **8785-110**
painter, stage settings (broadcast., motion pic. & stage) **8595-399**
***painter, traffic signs** (gov. serv.) **8595-116**
PAINTER, TUMBLING BARREL (any ind.) **8595-254**
paint filler (any ind.) **9317-218**
paint formulator, industrial chemistry company (prof. & tech., n.e.c.) **2111-199**
paint grinder, stone mill (paint & varn.) **8171-130**
***painting-contract estimator** (construction) **1179-204**
painting contract-owner (construction) **8780-138**
painting decorator-owner (construction) **8780-138**
PAINTING-LINE TENDER, ELECTROSTATIC (any ind.) **8595-258**
painting-machine tender (any ind.) **8595-250**
paintings restorer (educ.) **2351-166**
painting teacher (educ.) **2792-118**
paint maker (paint & varn.) **8161-218**
paint miller (paint & varn.) **8161-218**
paint mixer (paint & varn.) **8161-218**
PAINT MIXER, HAND (paint & varn.) **8161-198**
paint-plant labourer (paint & varn.) **8178-202**
PAINT POURER, LINOLEUM (linoleum prod.) **8178-174**
paint processing foreman (paint & varn.) **8160-199**
PAINT-ROLLER-COVER TRIMMER (misc. prod. & fab., n.e.c.) **8599-470**
paint-roller-sleeve attacher (misc. prod. fab., n.e.c.) **8599-999**
PAINT-ROLLER WINDER (misc. prod. fab., n.e.c.) **8598-154**
***paint salesperson** (ret. trade; whole. trade) **5135-161**
paint sprayer (construction) **8785-110**
paint-sprayer operator (any ind.) **8595-238**
paint-spray inspector (any ind.) **8596-280**
paint technician (prof. & tech., n.e.c.) **2117-264**
paint tinter (paint & varn.) **8161-122**
pairer (shoes) **8568-182**
pairer (garment & fabric) **8569-346**
pairer-inspector (knit goods) **8276-146**
paleobotanist (prof. & tech., n.e.c.) **2112-130**
PALEONTOLOGICAL-LABORATORY HELPER (prof. & tech., n.e.c.) **2119-126**
PALEONTOLOGIST (prof. & tech., n.e.c.) **2112-130**
palletizer (any ind.) **9315-112**
palletizer operator (any ind.) **9315-112**
pancake-flour mixer (food & bev., n.e.c.) **8211-170**
pan cleaner (bake. prod.) **8213-218**
pan dumper (bake. prod.) **8213-218**
PANELBOARD OPERATOR (iron & steel; non-ferrous metal) **8111-110**
panel-board operator (pulp & paper) **8239-199**
PANEL COVERER (furn.) **8562-146**
panel fitter (woodworking) **8549-174**
panel-groover operator (veneer & plywood) **8233-114**
panel installer, swimming pool (construction) **8799-240**
panel-instrument repairer (scient. & ind. equip., n.e.c.) **8588-118**
panel-instrument repairman (scient. & ind. equip., n.e.c.) **8588-118**
PANEL-JOINTER-MACHINE TENDER (woodworking) **8355-214**
PANEL MATCHER (furn.) **8546-118**
panel patcher (veneer & plywood) **8233-116**
panel raiser (furn.; woodworking) **8355-166**
panel-raiser operator (furn.; woodworking) **8355-166**
PANEL-SANDING-MACHINE OPERATOR (veneer & plywood) **8233-110**
pan greaser, hand (bake. prod.; cater. & lodg.) **8213-218**
pan greaser, machine (bake. prod.) **8228-224**
pan helper (sugar) **8228-262**
pan-house foreman (sugar) **8210-146**
pan loader (bake. prod.) **8213-122**
panman (confection.) **8213-262**
panman (dairy) **8223-299**
panman (sugar) **8225-299**
panman (cement, stone & clay) **8158-199**
panman, corn products (food & bev., n.e.c.) **8167-326**
panning and pressing operator (chem., n.e.c.) **8163-234**
PAN OPERATOR (confection.) **8213-262**
PAN TENDER (chem., n.e.c.) **8163-190**
pantograph embroiderer (textile) **8563-118**
pantograph engraver (jewellery & precious metal prod.; metal fab., n.e.c.) **8391-130**
PANTOGRAPHER (print. & pub.) **9514-142**
pantograph-flame cutter (mach., weld. & forg.) **8335-302**
pantograph-machine patternmaker (mach., weld. & forg.) **8395-142**
PANTOGRAPH MILLING-MACHINE SET-UP OPERATOR (mach., weld. & forg.) **8313-230**
PANTOGRAPH SETTER (print. & pub.) **9514-134**
pantry boy/girl (cater. & lodg.) **6121-140**
pantryman (bake. prod.; confection.) **8213-182**
pantry worker (bake. prod.; confection.) **8213-182**
pants maker (garment & fabric) **8563-114**
pants marker (garment & fabric; ret. trade) **8553-190**
panty-hose knitter (knit goods) **8271-138**
pan washer (bake. prod.) **8213-218**
paper-bag inspector (paper prod.) **8596-208**
PAPER-BAG-MACHINE TENDER (paper prod.) **8593-274**
paper-bag salesman (whole. trade) **5133-150**
paper baling foreman (paper prod.) **8250-199**
paperboard-box maker (paper prod.) **8593-166**
paperboard die maker (mech. equip., n.e.c.) **8399-116**
paperboard tester (pulp & paper) **8256-114**
PAPER-BOX-MACHINE TENDER (paper prod.) **8593-174**
paper-box maker (paper prod.) **8593-166**
paper-box strapperman (paper prod.) **8593-399**
paper boy (ret. trade) **5143-110**
paper boy/girl (ret. trade) **5143-110**
paper-capacitor assembler (electronic equip.) **8534-174**
PAPER COATER (pulp & paper) **8253-174**
PAPER-COATING-MACHINE OPERATOR (paper prod.) **8253-122**
paper-coating processor (paper prod.) **8253-130**
paper conditioner (print. & pub.) **9519-299**
PAPER-CONE DIPPER AND DRYER (paper prod.) **8598-198**
paper-cone winder (paper prod.) **8593-154**
PAPER-CUP-MACHINE TENDER (paper prod.) **8593-278**
paper cutter (paper prod.) **8599-802**
paper-doily trimmer (paper prod.) **8598-242**
PAPER-FEEDER, PRESS (print. & pub.) **9512-198**

paper finisher (pulp & paper) **8253-174**
paper foreman (pulp & paper) **8250-118**
paper-goods puncher (paper prod.) **8593-254**
paper grader (pulp & paper) **8256-112**
paper handler (print. & pub.) **9512-188**
paper handler (pulp & paper) **8258-199**
PAPERHANGER (construction) **8785-114**
paperhanger helper (construction) **8785-122**
paper hanger, plasterboard (cement, stone & clay) **8159-130**
paperhanger's assistant (construction) **8785-122**
paperhanging contractor-owner (construction) **8780-138**
paperhanging decorator-owner (construction) **8780-138**
PAPER INSPECTOR (pulp & paper) **8256-112**
paper jogger (paper prod.) **8253-154**
paper-jogger operator (paper prod.) **8253-154**
paper-lamp-shade maker (paper prod.) **8598-146**
***PAPER LATCHER** (construction) **8798-110**
paper machine back tender (pulp & paper) **8253-118**
paper machine foreman (pulp & paper) **8250-118**
PAPER-MACHINE HAND (pulp & paper) **8253-158**
paper-machine screenman (pulp & paper) **8251-166**
paper-machine tender (pulp & paper) **8253-110**
paper machine winderman (pulp & paper) **8253-126**
paper maker (pulp & paper) **8253-110**
paper-novelty maker (paper prod.) **8599-706**
paper packer (paper prod.) **8256-134**
paper-pattern folder (paper prod.) **9318-118**
paper-pattern maker (paper prod.) **8599-798**
PAPER PLATE-MAKER (print. & pub.) **9515-164**
paper-products inspector (paper prod.) **8596-208**
paper-punch-press tender (paper prod.) **8593-254**
paper-roll scaler (paper prod.; pulp & paper) **8253-299**
paper sampleman (pulp & paper) **4169-154**
paper securities designer (prof. & tech., n.e.c.) **3313-166**
paper sheet counter (print. & pub.) **9518-199**
paper-slitter operator (paper prod.) **8599-790**
PAPER SORTER AND COUNTER (paper prod.) **8256-134**
paper sorter and counter foreman (paper prod.) **8250-112**
paper stainer (pulp & paper) **8253-174**
PAPER TESTER (pulp & paper) **8256-114**
PAPER-TUBE-PRODUCTION HELPER (paper prod.) **8593-222**
PAPER-TWISTER TENDER (paper prod.) **8593-186**
paper worker (pulp & paper) **8259-199**
paper-wrapping-machine operator (wire prod.) **8141-142**
PAPIER-MACHE MOULDER (paper prod.) **8593-214**
papriformer (paper prod.) **8253-299**
parachute floor worker (garment & fabric) **8569-358**
PARACHUTE FOLDER (garment & fabric) **8569-266**
parachute inspector (garment & fabric) **8566-158**
parachute marker (garment & fabric) **8569-358**
parachute repairman (textile) **8563-114**
parachute rigger (air trans.) **9119-199**
PARACHUTE STRINGER (garment & fabric) **8569-206**
paradental nurse (scient. & ind. equip., n.e.c.) **3157-299**
PARADICHLOROBENZENE-EQUIPMENT TENDER (chem., n.e.c.) **8179-356**
paradichlorobenzene man (chem., n.e.c.) **8179-356**
paralegal (prof. & tech., n.e.c.) **2349-114**
***PARAMEDIC** (medical) **3139-119**
***paramedical equipment repairer** (electronic equip.; scient. & ind. equip., n.e.c.) **8588-115**
PARASITOLOGIST (prof. & tech., n.e.c.) **2133-258**
parcel boy (ret. trade) **9318-199**
parcel carrier (ret. trade) **9318-199**
parcel checker (pers. serv., n.e.c.) **6198-114**
parcel clerk (ret. trade) **9318-199**
PARCEL-POST CLERK (clerical) **4173-122**
parcels deliverer (motor trans.) **9175-138**
parcel wrapper (any ind.) **9318-199**
parchment-lamp-shade maker (paper prod.) **8598-146**
parent, foster (pers. serv., n.e.c.) **6147-126**
PARENT'S HELPER (pers. serv., n.e.c.) **6147-130**
parimutuel-ticket cashier (amuse. & rec.) **4133-199**
parimutuel-ticket seller (amuse. & rec.) **4133-199**
parimutuel-ticket seller and cashier supervisor (amuse. & rec.) **4130-199**
parish priest (religion) **2511-110**
PARK ATTENDANT (gov. serv.) **6119-122**
PARK CARETAKER (gov. serv.) **7195-114**
park foreman/woman (agric.; amuse. & rec.) **7180-134**
PARKING-CONTROL OFFICER (gov. serv.) **6112-174**
PARKING-LOT ATTENDANT (motor trans.) **6199-122**
parking-lot-line painter (construction) **8785-126**
parking-lot supervisor (motor trans.) **6190-199**
parking-lot yardman (motor trans.) **6199-122**
PARKING-METER COLLECTOR (gov. serv.) **4199-254**
parking-meter repairer (scient. & ind. equip., n.e.c.) **8587-118**
parking-meter repairman (scient. & ind. equip., n.e.c.) **8587-118**
parking-meter serviceman (scient. & ind. equip., n.e.c.) **8587-118**
PARKING-METER SERVICER (scient. & ind. equip., n.e.c.) **8587-118**
***park interpretation planner** (prof. & tech., n.e.c.) **1179-148**
park naturalist (gov. serv.) **2139-114**
park planner, municipal (prof. & tech., n.e.c.) **2319-132**
PARK RANGER (gov. serv.) **1119-258**
park receptionist (gov. serv.) **6119-122**
parks administration director (gov. serv.) **1113-122**
PARK SUPERINTENDENT (gov. serv.) **1119-238**
PARK WORKER (agric.; amuse. & rec.) **7195-134**
parole board chairman (gov. serv.) **1119-299**
PAROLE OFFICER (gov. serv.) **2331-118**
parole supervisor (gov. serv.) **2331-118**
parquetry-floor layer (construction) **8799-158**
particle board foreman (woodworking) **8230-126**
particle board forming-machine operator (woodworking) **8235-122**
particle-board-panel groover operator (woodworking) **8233-114**
particle-board-press-line operator (woodworking) **8235-126**
particle-board sizing-saw tender (woodworking) **8239-130**
partition assembler (woodworking) **8548-114**
PARTITION-ASSEMBLY-MACHINE OPERATOR (paper prod.) **8593-130**
PARTITION-SLOTTER-MACHINE TENDER (paper prod.) **8593-282**
partner (ret. trade) **5130-114**
parts and assemblies-typewriter inspector (mech. equip., n.e.c.) **8526-262**
parts chaser (any ind.) **9318-199**
parts clerk (ret. trade; whole. trade) **5135-126**
parts counterman (ret. trade; whole. trade) **5135-126**
parts distributor (shoes) **8561-198**
parts inspector (motor vehicle; air & space-craft) **8526-399**
PARTS LISTER (clerical) **4155-114**
partsman (ret. trade; whole. trade) **5135-126**
parts person (ret. trade; whole. trade) **5135-126**
parts supplier (clerical) **4155-199**
party chief, surveying (prof. & tech., n.e.c.) **2160-118**
party director (ret. trade) **5179-199**
pass boy, metalworking (any ind.) **9318-114**
PASSEMENTERIE SEWER (misc. prod. fab., n.e.c.) **8569-210**
passenger agent (any ind.) **4193-118**
PASSENGER AND FREIGHT RATES ANALYST (prof. & tech., n.e.c.) **1171-198**

PASSENGER ATTENDANT, SHIP (water trans.) **6145-122**
passenger-car inspector (rail. rolling stock) **8586-142**
passenger-elevator operator (any ind.) **6193-110**
passenger manager, railway (rail trans.) **1147-118**
passenger-railway engineer (rail trans.) **9131-110**
passenger service director (air trans.) **6145-114**
passenger solicitor (motor trans.; air trans.; rail trans.; water trans.) **5177-199**
passenger-tire builder (rubber) **8579-182**
passenger train brakeman (rail trans.) **9133-122**
passenger-train conductor (rail trans.) **9133-110**
passport issuer (gov. serv.) **4199-299**
pasta chef (cater. & lodg.) **6121-120**
past-due-accounts clerk (clerical) **4191-118**
paste maker (chem., n.e.c.) **8161-399**
paster, brick and tile (cement, stone & clay) **8599-999**
PASTER, GRAPHICS (print. & pub.) **3319-162**
paster hand, battery plates (electric. equip.) **8531-176**
paste thinner (paint & varn.) **8161-342**
paste-up man (print. & pub.) **3319-162**
pasteurizer operator (dairy) **8223-110**
PASTING-MACHINE OPERATOR (electric. equip.) **8531-176**
pastor (religion) **2511-110**
pastry chef (bake. prod.; cater. & lodg.; food & bev., n.e.c.) **8213-114**
pastry chef (cater. & lodg.) **6121-115**
pastry cook (bake. prod.) **8213-114**
pastry cook (cater. & lodg.) **6121-127**
pastry cook's helper (bake. prod.) **8213-218**
pastry wrapper (bake. prod.) **9317-214**
patch-cutter operator (veneer & plywood) **8233-138**
patcher (veneer & plywood) **8233-116**
patcher (garment & fabric; laund., clean. & press.) **6169-148**
patcher (leather tan. & fur dress.) **8298-110**
patcher (knit goods) **8563-114**
patcher, coal mine (mining & quarrying; rail trans.) **9193-130**
PATCHER, DOOR (woodworking) **8541-166**
patcher operator (veneer & plywood) **8233-138**
patcher, pre-cast concrete (construction) **8783-122**
patcher, tire repair (rubber) **8571-299**
patcher, wood box (woodworking) **8549-399**
patching-machine operator (garment & fabric; laund., clean. & press.) **6169-148**
patch-line operator (veneer & plywood) **8233-138**
patch-press operator (veneer & plywood) **8233-138**
patch-steamer tender (textile) **8275-178**
patch washer (textile) **8279-198**
PATCH WORKER (tobacco) **8293-170**
PATENT AGENT (prof. & tech., n.e.c.) **2349-110**
patent examiner (gov. serv.) **1116-199**
patent lawyer (prof. & tech., n.e.c.) **2343-110**
patent-leather sorter (leather tan. & fur dress.) **8296-122**
PATENT SEARCHER (prof. & tech., n.e.c.) **2349-117**
pathological technician (medical) **3156-199**
PATHOLOGIST, ANIMAL (prof. & tech., n.e.c.) **2133-198**
pathologist, farming and public administration (prof. & tech., n.e.c.; gov. serv.) **2133-299**
pathologist, forestry service (prof. & tech., n.e.c.; gov. serv.) **2133-206**
PATHOLOGIST, MEDICAL (prof. & tech., n.e.c.) **2133-202**
PATHOLOGIST, PLANT (prof. & tech., n.e.c.) **2133-206**
patient escort (medical) **6198-148**
***patient monitoring equipment repairer** (electronic equip.; scient. & ind. equip., n.e.c.) **8588-115**
PATROL JUDGE (amuse. & rec.) **3711-122**
patroller (knit goods) **8271-146**
patroller, conveyor belt (mining & quarrying) **7717-152**
patrolman (elec. power) **8736-160**
patrolman (gov. serv.) **6112-158**
patrolman-guard (any ind.) **6115-138**
patrolman, pipeline (utilities, n.e.c.) **8796-154**
patrol officer (gov. serv.) **6112-158**
patrol officer, harbour (gov. serv.) **6112-154**
PATROL OFFICER, TRAFFIC (gov. serv.) **6112-150**
PATROL PILOT (air trans.) **9111-114**
pattern-card preparer (textile) **8267-299**
pattern carrier (iron & steel; non-ferrous metal) **8148-118**
PATTERN CHANGER, JACQUARD LOOMS (textile) **8267-146**
pattern cleaner (iron & steel; non-ferrous metal) **8148-118**
PATTERN CUTTER (garment & fabric; knit goods) **8551-130**
pattern-cutter outsoler (rubber) **8575-210**
pattern engineer (prof. & tech., n.e.c.) **2151-110**
PATTERN GATER (iron & steel; non-ferrous metal) **8395-162**
pattern grader (garment & fabric; knit goods) **8551-130**
pattern inspector (woodworking) **8356-110**
pattern illustrator (prof. & tech., n.e.c.) **3314-118**
PATTERNMAKER (furn.; garment & fabric) **8551-118**
patternmaker (fur goods) **8551-118**
PATTERNMAKER-AND-UPHOLSTERER, AIRCRAFT (air & space-craft) **8562-112**
patternmaker, embroidery (garment & fabric) **8551-118**
PATTERN MAKER, ENVELOPES (paper prod.) **8395-146**
PATTERNMAKER, HAT (garment & fabric) **8395-154**
PATTERNMAKER, METAL (mach., weld. & forg.) **8313-114**
PATTERNMAKER, METAL (iron & steel; non-ferrous metal) **8395-126**
PATTERNMAKER, METAL APPRENTICE (mach., weld. & forg.) **8313-115**
PATTERNMAKER, METAL FURNITURE (furn.) **8395-138**
PATTERNMAKER, PANTOGRAPH MACHINE (mach., weld. & forg.) **8395-142**
pattern maker, paper (paper prod.) **8599-798**
PATTERNMAKER, PLASTER (air & space-craft) **8395-158**
patternmaker, plastics (plastic prod.) **8395-299**
patternmaker, pleat (garment & fabric) **8551-299**
PATTERNMAKER, SHOE (shoes) **8551-122**
PATTENMAKER, WOOD (woodworking) **8351-110**
patternman, braid (textile) **8267-110**
pattern man, envelopes (paper prod.) **8395-146**
PATTERN MARKER (any ind.) **8551-142**
pattern marker (woodworking) **8359-126**
PATTERN MODIFIER (garment & fabric) **8551-126**
PATTERN MOULDER (non-ferrous metal) **8137-110**
pattern-perforating-machine operator (garment & fabric) **8551-178**
pattern perforator (garment & fabric) **8551-178**
PATTERN PUNCHER (textile) **8267-230**
pattern repairman, foundry (woodworking) **8351-110**
pattern setter (iron & steel; non-ferrous metal) **8137-122**
pattern setter, braid (textile) **8267-110**
patternshop foreman (any ind.) **8390-118**
pattern weaver (textile) **8267-194**
PAVEMENT STRIPER (construction) **8785-126**
paver (construction) **8713-110**
paver operator (construction) **8713-114**
paving-block maker (cement, stone & clay) **8371-138**
paving-gang road boss (construction) **8710-114**
paving inspector (construction; gov. serv.) **8796-114**
PAWNBROKER (ret. trade) **5199-114**
pay-accounting officer (military) **6116-160**
paying and receiving teller (bank. & finance) **4133-110**
pay-loader operator (any ind.) **8711-174**
paymaster (clerical) **4131-118**
payment-checking clerk (clerical) **4169-138**
PAYROLL CLERK (clerical) **4131-118**

pay-roll machine operator (clerical) **4141-134**
payroll supervisor (clerical) **4130-110**
p.b.x. inspector (telecom.) **8736-126**
p.b.x. installer (telecom.) **8735-158**
p.b.x. operator (telecom.) **4175-110**
p.b.x. repairer (telecom.) **8735-122**
p.b.x. supervisor (telecom.) **4170-126**
peach pitter (can. & preserv., n.e.c.) **8229-422**
peanut blancher, nuts (food & bev., n.e.c.) **8229-330**
peanut-blanching-machine tender (food & bev., n.e.c.) **8229-330**
PEANUT-BUTTER MAKER (food & bev., n.e.c.) **8229-330**
peanut drier man (food & bev., n.e.c.) **8229-330**
peanut-oil refiner (animal & veg. oil) **8211-282**
peanut roaster (confection.) **8213-346**
peanut-roaster operator (confection.) **8213-346**
pearl cutter (jewellery & precious metal prod.) **8591-299**
pearl dipper (jewellery & precious metal prod.) **8591-174**
PEARL-EAR-RING MAKER (jewellery & precious metal prod.) **8591-166**
pearl maker (jewellery & precious metal prod.) **8591-174**
pearl setter (jewellery & precious metal prod.) **8591-126**
peat-bog manager (mining & quarrying) **1143-118**
peat digger (mining & quarrying) **7718-146**
PEAT-MOSS CUTTER, HAND (mining & quarrying) **7718-146**
PEAT MOSS-CUTTING-MACHINE OPERATOR (mining & quarrying) **7717-158**
peat moss dehydrator tender (mining & quarrying) **8119-250**
PEAT-MOSS GATHERER, HYDRAULIC (mining & quarrying) **7718-134**
PEAT MOSS-GATHERING-MACHINE OPERATOR (mining & quarrying) **7717-162**
peat moss water extractor (mining & quarrying) **8119-254**
pebbler (leather tan. & fur dress.) **8298-110**
pedestal-floor installer (construction) **8781-115**
pedicurist (pers. serv., n.e.c.) **6143-126**
pedlar (ret. trade) **5141-114**
pedlar scrap materials (whole. trade) **5191-118**
pedologist (prof. & tech., n.e.c.) **2131-126**
peeler room foreman (veneer & plywood) **8230-118**
peg boy (textile) **8273-199**
peg-boy, dobby looms (textile) **8267-299**
PELLET GRINDER (mach., weld. & forg.) **8393-174**
pelletizer (iron & steel) **8113-299**
PELLETIZER, PLASTICS (chem., n.e.c.) **8179-324**
pellet machine operator (feed & flour mill.) **8211-190**
pellet maker (explosives) **8137-134**
PELLET-MILL TENDER (feed & flour mill.) **8211-190**
PELLET-PRESS TENDER (explosives) **8599-150**
pellet-press tender (chem., n.e.c.; non-ferrous metal) **8119-302**
PELLET SEGREGATOR (explosives) **8149-250**
pellet-shot maker (non-ferrous metal) **8148-199**
PELT DRESSER (leather tan. & fur dress.) **8295-118**
pelt dyer (leather tan. & fur dress.) **8295-136**
pelter cleaner (leather tan. & fur dress.) **8295-122**
pelt plucker (leather tan. & fur dress.) **8295-124**
pelt shearer (leather tan. & fur dress.) **8295-134**
PELT STRETCHER (leather tan. & fur dress.) **8295-146**
pen and pencil assembler (misc. prod. & fab., n.e.c.) **8598-118**
PEN AND PENCIL INSPECTOR (misc. prod. fab., n.e.c.) **8596-300**
pen and pencil-knurling-machine operator (misc. prod. fab., n.e.c.) **8599-834**
PEN AND PENCIL REPAIRER (misc. prod. fab., n.e.c.) **8599-758**
pen and pencil repairman (misc. prod. fab., n.e.c.) **8599-758**
pen and pencil swager (misc. prod. fab., n.e.c.) **8339-399**
PENCIL-BLANK PRESSER (misc. prod. fab., n.e.c.) **8598-278**
PENCIL-ERASER-MAKING-MACHINE TENDER (misc. prod. fab., n.e.c.) **8599-886**
pencil-grooving-machine tender (woodworking) **8355-274**
PENCIL-MACHINE SETTER (misc. prod. fab., n.e.c.) **8599-834**
pencil-machine set-up man (misc. prod. fab., n.e.c.) **8599-834**
pencil maker (misc. prod. fab., n.e.c.) **8599-890**
pencil-making-machine setter (misc. prod. fab., n.e.c.) **8599-834**
PENCIL-MAKING-MACHINE TENDER (misc. prod. fab., n.e.c.) **8599-890**
pencil-rounding-machine tender (woodworking) **8355-274**
PENCIL-TIPPING-MACHINE FEEDER (misc. prod. fab., n.e.c.) **8599-926**
pencil-tipping-machine setter (misc. prod. fab., n.e.c.) **8599-834**
pen maker (misc. prod. fab., n.e.c.) **8598-118**
penologist (prof. & tech., n.e.c.) **2313-114**
pension examiner (gov. serv.) **1116-199**
PENSION-PLAN CLERK (clerical) **4135-230**
pentane operator (chem., n.e.c.) **8179-118**
people's protector (gov. serv.) **1119-146**
percher (knit goods) **8276-130**
PERCUSSION-INSTRUMENT REPAIRER (ret. trade; whole. trade) **8599-258**
percussion-instrument repairman (ret. trade; whole. trade) **8599-258**
perfect-binder feeder (print. & pub.) **9518-110**
PERFECT BINDER SETUP OPERATOR (print. & pub.) **9517-119**
perforating-gun loader (oil & nat. gas) **7715-130**
perforating machine operator (garment & fabric) **8568-123**
perforating-machine operator (shoes) **8561-286**
PERFORATING-MACHINE TENDER (shoes) **8561-286**
PERFORATING-MACHINE TENDER (garment & fabric) **8568-123**
PERFORATING MACHINE TENDER (print. & pub.) **9517-158**
perforator, boat and shoe (shoes) **8561-286**
perforator, hat and cap (garment & fabric) **8568-123**
PERFORATOR HELPER (oil & nat. gas) **7715-130**
perforator helper, oil well (oil & nat. gas) **7715-130**
PERFORATOR, OIL WELL (oil & nat. gas) **7715-118**
perforator operator (print. & pub.) **4141-138**
PERFORATOR, PATTERN (garment & fabric) **8551-178**
performance controller (any ind.) **1176-199**
***performing arts administrator** (prof. and tech., n.e.c.) **1149-116**
perfume maker (chem., n.e.c.) **8161-310**
perfusion technician (medical) **3159-199**
periodic-kiln drawer (cement, stone & clay; non-metal. min. prod., n.e.c.) **8151-122**
periodic-kiln foreman (cement, stone & clay; non-metal. min. prod., n.e.c.) **8150-114**
periodic-kiln loader (cement, stone & clay) **8151-122**
periodic-kiln (cement, stone & clay; non-metal. min. prod., n.e.c.) **8151-110**
PERIODIC-KILN OPERATOR (cement, stone & clay; non-metal. min. prod., n.e.c.) **8151-110**
PERIODIC-KILN-OPERATOR HELPER (cement, stone & clay; non-metal. min. prod., n.e.c.) **8151-122**
PERIODONIST (medical) **3113-126**
PERIPHERAL-EQUIPMENT ASSEMBLER (mech. equip., n.e.c.) **8525-114**
PERIPHERAL-EQUIPMENT SUBASSEMBLER (mech. equip., n.e.c.) **8525-134**
perishable-freight inspector (any ind.) **9139-199**
perlite burner (non-ferrous metal) **8119-268**
PERLITE-EXPANDER OPERATOR (non-ferrous metal) **8119-268**
PERMANENT-PRESS SPRAYER, MACHINE (garment & fabric) **8569-318**
permanent-wave demonstrator (ret. trade) **5199-154**
permanent waver (pers. serv., n.e.c.) **6143-118**

permastone installer (construction) **8782-154**
permastone man (construction) **8782-154**
permit agent (insur. & real estate) **5172-112**
perner operator (textile) **8265-199**
perpetual-inventory clerk (clerical) **4155-146**
personal aid (pers. serv., n.e.c.) **6142-126**
personal attendant (pers. serv., n.e.c.) **6142-114**
***personal computer salesperson** (ret. trade) **5135-116**
personal computer specialist, microcomputer (prof. & tech., n.e.c.) **2183-158**
personal consultant (pers. serv., n.e.c.) **6199-120**
***PERSONAL FINANCIAL PLANNER** (prof. & tech., n.e.c.) **1171-196**
personal maid (pers. serv., n.e.c.) **6142-114**
***personal secretary** (clerical) **4171-111**
personal servant (pers. serv., n.e.c.) **6142-114**
PERSONAL SHOPPER (ret. trade) **5199-142**
***personal skills instructor** (educ.; social wel.) **2799-115**
personal-trust manager (bank. & finance) **1135-118**
personnel administrator (prof. & tech., n.e.c.) **1174-118**
PERSONNEL CLERK (clerical) **4195-110**
personnel-clerk supervisor (clerical) **4190-126**
personnel consultant (prof. & tech., n.e.c.) **1174-118**
personnel counsellor (prof. & tech., n.e.c.) **1174-130**
personnel interviewer (prof. & tech., n.e.c.) **1174-134**
PERSONNEL MANAGER (prof. & tech., n.e.c.) **1136-114**
PERSONNEL OFFICER (prof. & tech., n.e.c.) **1174-118**
personnel recruiter (prof. & tech., n.e.c.) **1174-134**
***PERSONNEL-SELECTION OFFICER** (military) **1174-120**
personnel-services manager (prof. & tech., n.e.c.) **1136-114**
personnel-training and development manager (prof. & tech., n.e.c.) **1136-114**
pest controller (misc. serv.) **6199-114**
pest-control pilot (misc. serv.) **9111-134**
pest-control representative (misc. serv.) **6199-114**
PESTICIDE MIXER (chem., n.e.c.) **8161-318**
pet-food cook (slaught. & meat pack.) **8215-334**
PET GROOMER (agric.) **7199-144**
PETROCHEMICAL-ENGINEERING TECHNICIAN (prof. & tech., n.e.c.) **2165-262**
PETROCHEMICAL-ENGINEERING TECHNOLOGIST (prof. & tech., n.e.c.) **2165-158**
petrochemical-laboratory technologist (prof. & tech., n.e.c.) **2165-158**
petro-chemical piping supervisor (construction) **8780-146**
petrographer (prof. & tech., n.e.c.) **2112-199**
petrol-car inspector (rail. rolling stock) **8586-162**
petroleum and gas-wells landman (prof. & tech., n.e.c.) **1179-299**
petroleum and gas-wells lease buyer (prof. & tech., n.e.c.) **1179-299**
petroleum chemist (petrol. & coal prod.) **2111-126**
petroleum district gauger (oil & nat. gas) **9530-122**
petroleum-drilling-technical operator (oil & nat. gas) **2165-266**
PETROLEUM ENGINEER (prof. & tech., n.e.c.) **2154-114**
petroleum engineer, drilling and recovery (prof. & tech., n.e.c.) **2154-114**
PETROLEUM-ENGINEERING TECHNICIAN (prof. & tech., n.e.c.) **2165-266**
petroleum engineer, production (prof. & tech., n.e.c.) **2154-114**
PETROLEUM GEOLOGIST (prof. & tech., n.e.c.) **2112-134**
petroleum-geology-department manager (prof. & tech., n.e.c.) **1131-126**
petroleum-geology-seismology technologist (prof. & tech., n.e.c.) **2117-122**
petroleum-geology technologist (prof. & tech., n.e.c.) **2117-122**
PETROLEUM-PROCESS OPERATOR (petrol. & coal prod.) **8165-110**
PETROLEUM-PROCESS-OPERATOR HELPER (petrol. & coal prod.) **8165-182**
petroleum products inspectors foreman (petrol. & coal prod.) **8160-126**
petroleum-products process design engineer (prof. & tech., n.e.c.) **2142-110**
petroleum-products sales representative (whole. trade) **5133-142**
petroleum refiner (petrol. & coal prod.) **8165-110**
petroleum-refineries-process engineer (prof. & tech., n.e.c.) **2142-110**
petroleum-refinery foreman (any ind.) **8160-118**
petroleum-refinery grease worker (chem., n.e.c.) **8161-399**
petroleum-refinery labourer (petrol. & coal prod.) **8178-114**
petroleum-refinery pierman (water trans.) **9313-118**
petroleum-refinery sweater operator (chem., n.e.c.) **8163-299**
petroleum-refinery wax pumper (chem., n.e.c.) **8163-299**
petroleum refining and pipelines rackman (any ind.) **9318-114**
petroleum-refining filler (any ind.) **9317-218**
petroleum-refining filling-machine operator (petrol. & coal prod.) **9317-218**
petroleum-research technologist (petrol. & coal prod.) **2165-158**
petroleum-reservoir engineer (prof. & tech., n.e.c.) **2154-118**
petrologist (prof. & tech., n.e.c.) **2112-114**
pet-shop attendant (agric.; ret. trade) **7199-162**
***pet sitter** (pers. serv., n.e.c.) **6142-134**
PHARMACEUTICAL BACTERIOLOGIST (prof. & tech., n.e.c.) **2133-170**
pharmaceutical chemist (pharm. & toil.) **2111-126**
pharmaceutical compounding foreman (pharm. & toil.) **8160-134**
pharmaceutical detail man (whole. trade) **5133-114**
pharmaceutical inspector (pharm. & toil.) **8296-110**
pharmaceutical-manufacturing-quality-control director (prof. & tech., n.e.c.) **1143-114**
PHARMACEUTICAL OPERATOR (pharm. & toil.) **8179-238**
PHARMACEUTICAL REPRESENTATIVE (whole. trade) **5133-114**
pharmaceutical salesman (whole. trade) **5133-114**
pharmaceuticals and toiletries inspector (pharm. & toil.) **8296-110**
pharmaceuticals and toiletries-inspector supervisor (pharm. & toil.) **8290-114**
pharmaceutical worker (pharm. & toil.) **8179-238**
PHARMACIST, HOSPITAL (prof. & tech., n.e.c.) **3151-110**
PHARMACIST, INDUSTRIAL (prof. & tech., n.e.c.) **3151-114**
PHARMACIST, RETAIL (prof. & tech., n.e.c.) **3151-118**
PHARMACOLOGIST (prof. & tech., n.e.c.) **2133-210**
PHARMACY AIDE (medical) **3159-174**
pharmacy assistant (medical) **3159-174**
pharmacy clerk (ret. trade) **5137-114**
pharmacy-supply assistant (medical) **3159-174**
pharmacy technician (medical) **3159-199**
pheasant breeder (agric.) **7113-156**
pheasant-farm worker (agric.) **7193-114**
phenol-plant-extraction operator (petrol. & coal prod.) **8165-202**
philogist (prof. & tech., n.e.c.) **2319-118**
phonographic-record changer (amuse. & rec.) **9919-199**
phonograph matrices electroplater (metal stamp., press. & coat.) **8143-146**
phonograph-record inspector (misc. prod. fab., n.e.c.) **8576-146**
phonograph-records-matrix inspector (misc. prod. fab., n.e.c.) **8526-298**
PHONOGRAPH-RECORD TESTER (misc. prod. fab., n.e.c.) **8576-146**
phosphate process fertilizer maker (chem., n.e.c.) **8179-312**
PHOSPHORIC ACID EXTRACTOR (chem., n.e.c.) **8179-296**
photo cartographer (prof. & tech., n.e.c.) **2163-114**
PHOTOCOMPOSING-MACHINE-PERFORATOR OPERATOR (print. & pub.) **4141-118**
PHOTOCOMPOSING MACHINE TENDER (print. & pub.) **9511-150**

*PHOTOCOPYING-MACHINE SERVICER (mech. equip., n.e.c.) 8585-120
PHOTOCOPYING-MACHINE TENDER (clerical) 4141-194
photo developer (misc. serv.) 9591-114
PHOTO DEVELOPER PRINTER (misc. serv.) 9591-124
photo editor (print. & pub.) 3351-210
PHOTOELECTRIC-SORTING-MACHINE REPAIRER (electronic equip.) 8539-118
photoelectric-sorting-machine repairman (electronic equip.) 8539-118
photoengraved-plate-proof pressman (print. & pub.) 9512-118
photoengraver (print. & pub.) 9515-122
photoengraving etcher (print. & pub.) 9515-134
photoengraving photographer (print. & pub.) 9515-126
PHOTOENGRAVING PLATE FINISHER (print. & pub.) 9515-110
photoengraving platemaker (print. & pub.) 9515-122
photoengraving proofer (print. & pub.) 9512-118
photoengraving retoucher (print. & pub.) 9515-146
photo-equipment sampleman (scient. & ind. equip., n.e.c.) 8526-399
photo-equipment sampler (scient. & ind. equip., n.e.c.) 8526-399
photo finisher (misc. serv.) 9591-158
PHOTO-FINISHING-EQUIPMENT REPAIRER (scient. & ind. equip., n.e.c.) 8588-130
photo-finishing-equipment repairman (scient. & ind. equip., n.e.c.) 8588-130
photogeologist (prof. & tech., n.e.c.) 2112-114
photogrammetric engineer (prof. & tech., n.e.c.) 2143-199
PHOTOGRAMMETRIST (prof. & tech., n.e.c.) 2169-110
photogrammetry airplane pilot (air trans.) 9111-130
photogrammetry pilot-navigator (air trans.) 9111-130
photograph developer (misc. serv.) 9591-114
PHOTOGRAPH ENLARGER (misc. serv.) 9591-110
PHOTOGRAPHER, GENERAL (prof. & tech., n.e.c.) 3315-110
photographer, photoengraving (print. & pub.) 9515-126
photographer's assistant (misc. serv.) 3315-150
PHOTOGRAPHER'S HELPER (misc. serv.) 3315-150
photographic aide (misc. serv.) 3315-150
photographic-airbrush artist (prof. & tech., n.e.c.) 3319-118
photographic colourist (misc. serv.) 3319-134
photographic-equipment and supplies salesperson (ret. trade; whole. trade) 5135-166
PHOTOGRAPHIC-EQUIPMENT ASSEMBLER (scient. & ind. equip., n.e.c.) 8527-158
photographic-equipment assembly foreman (scient. & ind. equip., n.e.c.) 8510-134
PHOTOGRAPHIC-EQUIPMENT INSPECTOR (scient. & ind. equip., n.e.c.) 8526-286
photographic-machine tender (clerical) 4141-194
photographic-screen-stencil maker (any ind.) 9515-170
photographic services, sales representative (whole. trade; ret. trade) 5177-199
photographic-studio manager (any ind.) 3315-122
*PHOTOGRAPHIC TECHNICIAN (military) 3315-120
photograph inspector (misc. serv.) 9599-162
photograph mounter (misc. serv.) 9591-158
PHOTOGRAPH RETOUCHER (misc. serv.) 3319-126
photograph retoucher, negatives (misc. serv.) 9591-118
photography technician (prof. & tech., n.e.c.) 2169-199
photogravure cameraman (print. & pub.) 9515-126
photolithographer (print. & pub.) 9515-126
photo-mechanical transferrer (print. & pub.) 9515-122
photomicrographer (prof. & tech., n.e.c.) 3315-114
photo-offset printer (print. & pub.) 9512-110
PHOTOPOLYMER PLATEMAKER (print. & pub.) 9515-124
photoprint checker (clerical) 4199-299
photo-process letterer (print. & pub.) 3319-174
photo-process-lettering man (print. & pub.) 3319-174
photo processor (misc. serv.) 9591-114
PHOTORESIST PRINTER (electronic equip.) 8539-162
photostat-machine operator (misc. serv.) 9591-122
photostat operator (misc. serv.) 9591-122
PHOTO-STENCIL MAKER (any ind.) 9515-170
photo technician (misc. serv.) 9591-124
phototypesetter (print. & pub.) 9511-128
PHOTOTYPESETTER OPERATOR (print. & pub.) 9511-138
phototypesetter, sign writing (print. & pub.) 9519-207
phototypesetter terminal operator (print. & pub.) 9511-128
phrenologist (amuse. & rec.) 3339-199
PHYSIATRIST (medical) 3111-138
physical aerodynamicist (prof. & tech., n.e.c.) 2113-138
physical and health education teacher, secondary school (educ.) 2733-134
physical anthropologist (prof. & tech., n.e.c.) 2313-110
PHYSICAL CHEMIST (prof. & tech., n.e.c.) 2111-130
physical-education co-ordinator (educ.) 2799-110
physical-education director (educ.) 3710-110
physical-education teacher, elementary school (educ.) 2731-110
physical-education teacher, secondary school (educ.) 2733-134
physical-inventory clerk (clerical) 4155-146
physical medicine and rehabilitation specialist (medical) 3111-138
physical-metallurgical technician (prof. & tech., n.e.c.) 2117-299
physical-metallurgical technologist (prof. & tech., n.e.c.) 2117-199
physical metallurgist (prof. & tech., n.e.c.) 2119-110
physical-metal tester (iron & steel; non-ferrous metal) 8146-118
physical meteorologist (prof. & tech., n.e.c.) 2114-110
PHYSICAL OCEANOGRAPHER (prof. & tech., n.e.c.) 2113-150
physical-research chemist (prof. & tech., n.e.c.) 2111-130
physical science and engineering statistician (prof. & tech., n.e.c.) 2181-146
physical-sciences-program manager (prof. & tech., n.e.c.) 1131-126
physical-sciences teacher, university (educ.) 2711-142
PHYSICAL SCIENCES TECHNICIAN (prof. & tech., n.e.c.) 01-210
PHYSICAL SCIENCES TECHNOLOGIST (prof. & tech., n.e.c.) 01-220
physical-sciences translator (prof. & tech., n.e.c.) 3355-114
physical tester, ceramics (prof. & tech., n.e.c.) 2117-264
physical therapist (medical) 3137-122
physical-therapy aide (medical) 3139-134
physical-therapy attendant (medical) 3139-134
physical-training instructor (amuse. & rec.; educ.; pers. serv., n.e.c.) 3710-130
physician, family practice (medical) 3111-166
*PHYSICIAN, COMMUNITY MEDICINE (medical) 3111-168
*physician, community preventive medicine (medical) 3111-168
PHYSICIAN, GENERAL PRACTICE (medical) 3111-166
PHYSICIAN, OCCUPATIONAL HEALTH (medical) 3111-170
physicist, research and development of opacity (prof. & tech., n.e.c.) 2111-130
physics teacher, high school (educ.) 2733-174
physiological biophysicist (prof. & tech., n.e.c.) 2133-238
physiological chemist (prof. & tech., n.e.c.) 2111-199
PHYSIOLOGIST (prof. & tech., n.e.c.) 2133-214
PHYSIOTHERAPIST (medical) 3137-122
physiotherapy aide/attendant (medical) 3139-134
phytopathologist (prof. & tech., n.e.c.) 2133-206
pianist (amuse. & rec.) 3332-130
piano-action adjuster (misc. prod. fab., n.e.c.) 8599-262
piano-action inspector-adjuster (misc. prod. fab., n.e.c.) 8596-200
PIANO-ACTION REGULATOR (misc. prod. fab., n.e.c.) 8599-262
piano and organ bench maker (furn.) 8541-110
piano and organ bench worker (furn.) 8541-299
piano-and-organ refinisher (furn.) 8595-110
PIANO-BACK ASSEMBLER (misc. prod. fab., n.e.c.) 8599-266

piano-case maker (misc. prod. fab., n.e.c.) **8599-266**
piano inspector (misc. prod. fab., n.e.c.) **8596-200**
piano maker (misc. prod. fab., n.e.c.) **8599-270**
PIANO REPAIRER (ret. trade; whole. trade) **8599-230**
piano repairman (ret. trade; whole. trade) **8599-230**
PIANO STRINGER (misc. prod. fab., n.e.c.) **8599-286**
PIANO SUBASSEMBLER (misc. prod. fab., n.e.c.) **8599-270**
piano teacher (educ.) **2792-114**
piano technician (ret. trade; whole. trade) **8599-230**
PIANO-TONE REGULATOR (misc. prod. fab., n.e.c.) **8599-250**
PIANO TUNER (misc. prod. fab., n.e.c.; ret. trade; whole. trade) **8599-272**
piano tutor (educ.) **2792-114**
picker (sawmill) **8238-134**
picker (textile) **8261-122**
picker (iron & steel; non-ferrous metal) **8149-218**
PICKER, BEAM PRESS (rubber) **8576-154**
picker man (textile) **8261-122**
PICKER TENDER (textile) **8261-122**
picking-machine operator (textile) **8261-166**
picking-table worker (sugar) **8228-399**
pickle inspector (can. & preserv., n.e.c.) **8226-174**
PICKLE MAKER (slaught. & meat pack.) **8215-262**
pickleman (can. & preserv., n.e.c.) **8221-122**
pickler (any ind.) **8393-238**
pickler (leather tan. & fur dress.) **8295-114**
pickler (can. & preserv., n.e.c.) **8221-122**
PICKLER AND DIPPER (jewellery & precious metal prod.) **8598-202**
PICKLER, MEAT (slaught. & meat pack.) **8215-266**
PICKLER OPERATOR (any ind.) **8143-122**
PICKLER-OPERATOR HELPER (any ind.) **8143-186**
pickles and relish processing foreman (can. & preserv., n.e.c.) **8210-126**
pickling-plant manager (can. & preserv., n.e.c.) **1143-110**
PICKLING-SOLUTION INJECTOR (slaught. & meat pack.) **8215-222**
PICK-PULLING-MACHINE TENDER (textile) **8279-178**
PICK REMOVER (textile) **8278-162**
pick-up-machine operator (any ind.) **9315-130**
pictorial artist (prof. & tech., n.e.c.) **3311-110**
picture editor (print. & pub.) **3351-210**
picture engraver (print. & pub.) **9514-118**
picture enlarger (misc. serv.) **9591-110**
PICTURE-FRAME ASSEMBLER (furn.) **8541-170**
picture frame burnisher (misc. prod. fab., n.e.c.) **8595-306**
PICTURE FRAMER (misc. prod. fab., n.e.c.) **8599-618**
picture-frame repairman (furn.) **8541-126**
***picture framing consultant** (ret. trade; whole. trade) **5135-121**
picture-moulding ornamental-machine-design caster (misc. prod. fab., n.e.c.) **8599-602**
picture-mouldings ornamenter (misc. prod. fab., n.e.c.) **8599-602**
picture-tube assembly conveyor-line worker (electronic equip.) **8534-162**
picture-tube bulb coater (electronic equip.) **8534-162**
picture-tube-gun assembler (electronic equip.) **8534-214**
picture-tube screen aluminizer (electronic equip.) **8534-162**
picture-tube-screen buffer (electronic equip.) **8534-162**
picture-tube tester (electronic equip.) **8536-214**
pie baker (bake. prod.) **8213-114**
piece goods buyer (garment & fabric) **1175-118**
piecer (textile) **8279-299**
pieceworker, logging (forest. & log.) **7513-122**
pie-dough roller (bake. prod.) **8213-198**
pie filler (bake. prod.) **8213-198**
pie filling cooker (bake. prod.) **8213-186**
pie-filling mixer (bake. prod.) **8213-186**
PIE MAKER, MACHINE (bake. prod.) **8213-198**
pieman (bake. prod.) **8213-114**
pierce and shave-press operator (scient. & ind. equip., n.e.c.) **8334-342**
pierce and shave-press tender (scient. & ind. equip., n.e.c.) **8334-342**
piercer plugger (iron & steel) **8135-198**
PIERCING-MILL OPERATOR (iron & steel; non-ferrous metal) **8135-142**
pier foreman (any ind.) **9310-118**
pierman (pulp & paper) **8258-199**
pie topper (bake. prod.) **8213-198**
pig caster (iron & steel) **8137-182**
pig-casting-machine lime man (iron & steel) **8137-224**
pig-iron pourer (iron & steel) **8137-182**
PIG-MACHINE OPERATOR HELPER (iron & steel) **8148-150**
pigment filterer (chem., n.e.c.) **8163-155**
pigment foreman (chem., n.e.c.; paint & varn.) **8160-199**
pigment grinder (paint & varn.) **8171-130**
pigment-mill tender (any ind.) **8299-138**
PIGMENT PRESSER (chem., n.e.c.) **8179-318**
pigment pumper (chem., n.e.c.) **9537-199**
pig sticker (slaught. & meat pack.) **8215-142**
pile capper (construction) **8719-132**
pile driver (construction) **8719-110**
pile-driver engineer (construction) **8719-110**
pile-driver, groundman (construction) **8719-132**
pile-driver, hammer operator (construction) **8719-136**
PILE-DRIVER OPERATOR (construction) **8719-110**
pile-driver operator's helper (construction) **8799-278**
PILE-DRIVER-WINCH WORKER (construction) **8719-118**
pile-driving chainman (construction) **8719-132**
pile-driving groundman (construction) **8719-132**
pile-driving lead placer (construction) **8719-112**
pile-driving nozzleman (construction) **8719-132**
PILE-FABRIC FINISHER (textile) **8275-122**
PILE-FINISHING-MACHINE TENDER (textile) **8275-226**
pile hand (construction) **8719-132**
piler (any ind.) **9318-114**
piler, pulpwood (forest. & log.) **7518-126**
pile-trimmer (construction) **8719-132**
pile-trimming-and-capping axe man (construction) **8719-132**
pill coater (pharm. & toil.) **8599-844**
pilling-machine operator, plastics (chem., n.e.c.) **8179-324**
pill maker (any ind.) **8599-858**
pillow cleaner (laund., clean. & press.) **6198-154**
PILOT (military) **9111-128**
pilot-boat deck-hand (water trans.) **9155-122**
pilot, airline (air trans.) **9111-118**
pilot-car driver (motor trans.) **9179-199**
pilot-control operator (chem., n.e.c.) **2117-248**
pilot, commercial (air trans.) **9111-112**
PILOT, GENERAL AVIATION (air trans.) **9111-112**
pilot-in-command (air trans.) **9111-118**
pilot instructor (air trans.) **2797-118**
pilot, navigator, photogrammetry (air trans.) **9111-130**
pilot plant foreman (chem., n.e.c.) **8160-142**
pilot-plant technologist (petrol. & coal prod.) **2165-158**
pilot-plant technologist, food products (prof. & tech., n.e.c.) **2135-166**
PILOT-PLANT TENDER (chem., n.e.c.) **8179-138**
pilot, remote sensing (air trans.) **9111-130**
PILOT, SHIP (water trans.) **9151-118**
pin-ball-machine serviceman (amuse. & rec.) **5193-110**
pin-ball-machine servicer (amuse. & rec.) **5193-110**
pin drafting operator, yarns (knit goods) **8271-199**
pinion-and-wheel-cutting set-up man (scient. & ind. equip., n.e.c.) **8313-130**

PINION-AND-WHEEL-CUTTING SET-UP OPERATOR (scient. & ind. equip., n.e.c.) 8313-130
pinion maker, clock (scient. & ind. equip., n.e.c.) 8527-154
pinker (garment & fabric) 8568-124
pinking-machine operator (garment & fabric) 8568-124
PINKING-MACHINE TENDER (garment & fabric; shoes) 8568-124
pin maker (woodworking) 8355-238
pin maker (wire prod.) 8334-138
PINNING-MACHINE OPERATOR (textile) 8267-130
pin puller (construction) 8718-114
pin puller (mech. equip., n.e.c.) 8584-302
pin setter (amuse. & rec.) 3715-199
pin setter (textile) 8584-118
pinsetter mechanic, automatic (electric. equip.; sport. & toy) 8533-154
pipe aligner (construction) 8791-138
pipe assemblyman (ship & boat bldg.) 8592-122
pipe-belling-machine tender (metal stamp., press. & coat.) 8339-399
pipe bender (metal stamp., press. & coat.) 8334-146
pipe-bending-machine operator (metal stamp., press. & coat.) 8334-146
pipe-bending-machine operator (construction) 8791-140
pipe caulker (construction) 8791-138
pipe cleaner (any ind.) 9918-199
PIPE-CLEANING-AND-COVERING-MACHINE OPERATOR (construction) 8787-112
pipe-cleaning-machine operator (construction) 8787-112
pipe coater (metal fab., n.e.c.) 8595-206
pipe-coating-machine operator (construction) 8787-112
pipe conditioner (iron & steel) 8135-299
pipe-connection man (construction) 8791-138
pipe connection worker (construction) 8791-138
pipe connector (construction) 8791-138
pipe coremaker (iron & steel; non-ferrous metal) 8137-206
pipe coverer (construction) 8786-114
pipe coverer, asbestos (construction) 8786-114
pipe coverer, cork (construction) 8786-114
pipe coverer, felt (construction) 8786-114
pipe coverer's helper (construction) 8798-114
PIPE CUTTER, MACHINE (mach., weld. & forg.) 8319-184
PIPE DOPER (construction) 8787-127
*__PIPE EXTRUSION MACHINE OPERATOR__ (plastic prod.) 8573-165
PIPE FITTER (ship & boat bldg.) 8592-122
PIPE FITTER (construction) 8791-110
pipe fitter (air & space-craft) 8515-199
pipe fitter (iron & steel) 8141-199
pipe-fitter foreman (construction) 8780-146
pipe-fitter foreman, ships (ship & boat bldg.) 8590-118
PIPE-FITTER HELPER (ship & boat bldg.) 8592-166
pipefitter helper (construction) 8799-278
pipe fitter, maintenance (construction) 8791-110
PIPE FITTER, RAILWAY CAR AND LOCOMOTIVE (rail. rolling stock) 8523-130
pipe fitter, sprinkler systems (construction) 8791-120
pipe fitter, steam (construction) 8791-112
PIPE FITTER-STEAM FITTER APPRENTICE (construction) 8791-111
PIPE FITTER, TURBINES (mech. equip., n.e.c.) 8523-122
PIPE FITTER, WELDING (construction) 8791-118
pipe-fitting maker (asbestos & min. wool; cement, stone & clay) 8155-166
pipefitting plumber (construction) 8791-110
pipe-fittings assembler (metal fab., n.e.c.) 8599-702
pipe-fittings moulder (asbestos & min. wool; cement, stone & clay; non-metal min. prod., n.e.c.)8155-146
pipe-fitting-thread-alignment tester (mach., weld. & forg.) 8316-199
pipe grader (cement, stone & clay) 8156-170
pipe installer (ship & boat bldg.) 8592-122
pipe installer (construction) 8791-110
pipe installer, gas lines (utilities, n.e.c.) 8791-122
pipe-insulation fabricator (asbestos & min. wool) 8599-598
pipe insulator (construction) 8786-114
pipe-joint wrapper (construction) 8787-127
PIPE LAYER (construction) 8791-138
PIPELAYER, DRAINAGE SYSTEMS (construction) 8791-158
pipelayer irrigation (construction) 8791-158
pipe-line caulker (construction) 8791-138
PIPELINE-CONSTRUCTION INSPECTOR (construction) 8796-126
pipe-line construction superintendent (construction) 1145-114
pipe line crew foreman (any ind.) 9530-122
PIPELINE ENGINEER (prof. & tech., n.e.c.) 2143-142
pipe-line foreman (construction) 8710-110
pipeline foreman (utilities, n.e.c.) 9530-122
pipe-line gauger (petrol. & coal prod.; trans., n.e.c.) 9537-142
pipeline inspector (construction) 8796-126
pipeline inspector (utilities, n.e.c.) 8796-154
pipe-line inspectors foreman (construction) 8780-122
PIPELINE-MAINTENANCE WORKER (trans., n.e.c.) 8791-136
pipe lineman (utilities, n.e.c.) 8796-154
pipeline manager (trans., n.e.c.; utilities, n.e.c.) 1147-138
*__pipeline-mandrel operator__ (construction) 8791-162
pipeline patrolman (utilities, n.e.c.) 8796-154
pipeline patrol pilot (air trans.) 9111-114
pipeline pump-station operator (trans., n.e.c.) 9537-146
pipe liner (construction) 8787-112
pipeliner (trans., n.e.c.) 8791-136
*__pipe liner, cement__ (construction) 8791-135
*__pipeline reconstruction worker__ (construction) 8791-135
*__PIPELINE REHABILITATION WORKER__ (construction) 8791-135
*__pipe liner installer, tubes__ (construction) 8791-137
pipeline rider (utilities, n.e.c.) 8796-154
pipeline-right-of-way-brush-clearing-machine operator (construction) 8791-199
pipe-line scout (insur. & real estate) 5172-112
*__pipeline-service truck driver__ (any ind.) 8589-196
pipeline-side-boom operator (construction) 8791-199
pipeline-side-boom tractor operator (construction) 9311-124
*__pipeline spacer__ (construction) 8791-148
pipe-line stabber (construction) 8791-138
pipe-line surveyor (prof. & tech., n.e.c.) 2161-114
pipeline troubleman (utilities, n.e.c.) 8796-154
pipeline trouble shooter (utilities, n.e.c.) 8796-154
pipeline walker (utilities, n.e.c.) 8796-154
pipeline welder (construction) 8335-120
pipeline welderhelper (construction) 8335-344
pipe-line worker (construction) 8791-138
pipe-machine-nould installer (iron & steel) 8137-299
pipe maker (iron & steel; non-ferrous metal) 8141-199
pipeman (construction) 8791-110
pipeman (rail. rolling stock) 8523-130
pipeman (air & space-craft) 8515-126
pipeman (ship & boat bldg.) 8592-122
pipeman, gas works (construction; utilities, n.e.c.) 8791-130
pipeman, metalworking (iron & steel; non-ferrous metal) 8131-299
pipeman, shaft (mining & quarrying) 7719-168
pipeman, underground (mining & quarrying) 7719-168
pipe marker (any ind.) 8599-864
PIPE-ORGANBUILDER (misc. prod. fab., n.e.c.) 8599-234
pipe-organ draughtsman/woman (prof. & tech., n.e.c.) 2163-168
PIPE-ORGANERECTOR (misc. prod. fab., n.e.c.) 8599-246
pipe-organ installer (misc. prod. fab., n.e.c.) 8599-246

PIPE-ORGAN TUNER AND REPAIRER (misc. prod. fab., n.e.c.) **8599-222**
pipe-organ tuner and repairman (misc. prod. fab., n.e.c.) **8599-222**
***pipe/profile extrusion machine operator** (plastic prod.) **8573-165**
piper (textile) **8563-114**
piper (knit goods) **8563-114**
pipe racker (misc. prod. fab., n.e.c.) **8599-234**
***pipe reconditioning worker** (construction) **8791-135**
pipe setter (construction) **8791-110**
pipe-spray painter (iron & steel) **8595-182**
pipe tarworker (construction) **8787-127**
PIPE TESTER (oil & nat. gas) **7719-126**
PIPE TESTER (asbestos & min. wool; cement, stone & clay) **8156-114**
pipe tester (any ind.) **9916-150**
pipe threader (mach., weld. & forg.) **8315-166**
pipe-threading-machine operator (mach., weld. & forg.) **8315-166**
pipe welder (construction) **8791-118**
PIPEWORKER (mining & quarrying) **7719-168**
PIPEWORKER HELPER (mining & quarrying) **7719-180**
pipe-wrapping-machine operator (construction) **8787-112**
***piping draughtsman** (prof. & tech., n.e.c.) **2163-170**
pirn operator (textile) **8265-199**
PISTON AND VALVE MAKER (misc. prod. fab., n.e.c.) **8319-138**
piston-engine mechanic (air & space-craft) **8582-110**
piston inspector (mach., weld. & forg.) **8316-114**
pit-bottom worker (construction) **8711-195**
pitch worker (scient. & ind. equip., n.e.c.) **8178-299**
pit craneman, metal working (any ind.) **9311-199**
pit foreman (mining & quarrying) **7710-199**
pitman (any ind.) **9918-199**
pitman (rail. rolling stock) **8583-110**
pit moulder (iron & steel; non-ferrous metal) **8137-114**
PIT SCALER (construction; mining & quarrying) **7715-122**
PIT-SCALER HELPER (construction; mining & quarrying) **7715-142**
pizza chef (cater. & lodg.) **6121-136**
***pizza delivery driver** (motor trans.) **9179-164**
placement officer (prof. & tech., n.e.c.) **1174-134**
placer, brick and tile (cement, stone & clay) **8158-199**
placer, rip-rap (construction) **8713-166**
placing judge (amuse. & rec.) **3711-122**
plainclothes investigator, railway (bus. serv.) **6113-118**
plain clothesman (gov. serv.) **6112-146**
plain clothes officer (gov. serv.) **6112-146**
planer (furn.; woodworking) **8355-162**
planer (mach., weld. & forg.) **8313-234**
planer feeder (furn.; woodworking) **8355-162**
planer-mill grader (sawmill; woodworking) **8236-114**
PLANER OPERATOR (furn.; woodworking) **8355-162**
planer operator (sawmill) **8231-130**
planer operator, stonework (cement, stone & clay) **8371-138**
PLANER SET-UP OPERATOR (mach., weld. & forg.) **8313-234**
planer-type-milling-machine set-up operator (mach., weld. & forg.) **8313-226**
plane-table man (prof. & tech., n.e.c.) **2161-118**
plane-table operator (prof. & tech., n.e.c.) **2161-118**
PLANIMETER OPERATOR (clerical) **4139-158**
planing foreman (furn.; woodworking) **8350-114**
planing-mill foreman (furn.; woodworking) **8350-114**
PLANISHING-PRESS TENDER (plastic prod.) **8173-206**
planker (ship & boat bldg.) **8592-214**
planner, community recreation (prof. & tech., n.e.c.) **2319-132**
planner, urban and regional (prof. & tech., n.e.c.) **2319-130**
planning engineer (prof. & tech., n.e.c.) **2143-199**
planning officer, station equipment (gov. serv.) **1179-299**
planning officer, taxation (gov. serv.) **1179-182**
PLANNING TECHNICIAN (prof. & tech., n.e.c.) **2319-142**
plant anatomist (prof. & tech., n.e.c.) **2133-299**
plant-care worker (agric.) **7195-112**
plant carpenter (construction) **8781-114**
plant changer, manufacturing (mech. equip., n.e.c.) **8584-122**
plant dispatcher (trans., n.e.c.) **9199-114**
PLANT DOCTOR (agric.) **7195-112**
***plant ecologist** (prof. & tech., n.e.c.) **2133-130**
plant-education-program director (educ.) **2797-114**
PLANT ENGINEER, ELECTRICAL (prof. & tech., n.e.c.) **2144-150**
plant foreman (elec. power) **9530-110**
plant foreman, gas (utilities, n.e.c.) **9530-122**
plant foreman, heating plant (utilities, n.e.c.) **9530-114**
plant hostess, bakery products (whole. trade) **5149-199**
planting-crew foreman (forest. & log.) **7510-114**
plant labourer (construction) **8798-114**
plant-layout technician (prof. & tech., n.e.c.) **2165-238**
plant-maintenance man (mech. equip., n.e.c.) **8584-122**
plant-maintenance man (any ind.) **8799-126**
plant maintenance mechanic (mech. equip., n.e.c.) **8584-122**
plant-maintenance worker (agric.) **7195-112**
plant-maintenance worker (any ind.) **8799-126**
plant manager, construction, pre-engineered-metal-buildings (prof. & tech., n.e.c.) **1143-114**
plant manager, telecommunications system (telecom.) **1147-174**
plant mematologist (prof. & tech., n.e.c.) **2133-206**
plant operator, furnace process (petrol. & coal prod.) **8167-122**
plant pathologist (prof. & tech., n.e.c.) **2133-206**
plant-pathology technician (prof. & tech., n.e.c.) **2135-248**
plant-pathology technologist (prof. & tech., n.e.c.) **2135-138**
plant physiologist (prof. & tech., n.e.c.) **2133-214**
***plant population biologist** (prof. & tech., n.e.c.) **2133-130**
plant-primary-products inspector (gov. serv.) **1116-150**
PLANT SCIENTIST (prof. & tech., n.e.c.) **2131-122**
plant superintendent (prof. & tech., n.e.c.) **1143-199**
plant taxonomist (prof. & tech., n.e.c.) **2133-114**
plant wireman (telecom.) **8735-182**
plant wirer (telecom.) **8735-182**
plaque maker (misc. prod. fab., n.e.c.) **8599-999**
PLASMA PHYSICIST (prof. & tech., n.e.c.) **2113-154**
PLASTERBOARD CUTTER (cement, stone & clay) **8159-114**
plasterboard foreman (cement, stone & clay) **8150-110**
PLASTERBOARD INSPECTOR (cement, stone & clay) **8156-158**
plasterboard knifeman (cement, stone & clay) **8159-114**
PLASTERBOARD-MACHINE OPERATOR (cement, stone & clay) **8155-322**
plasterboard-machine paper man (cement, stone & clay) **8159-130**
plasterboard-mixing-machine tender (cement, stone & clay) **8153-182**
PLASTERBOARD PAPER FEEDER (cement, stone & clay) **8159-130**
plasterboard paper hanger (cement, stone & clay) **8159-130**
plaster-decorator (construction) **8784-114**
PLASTER-DIE MAKER (cement, stone & clay) **8395-256**
PLASTERER (construction) **8784-114**
PLASTERER APPRENTICE (construction) **8784-111**
plasterer, base coat (construction) **8784-114**
plasterer contractor (construction) **8780-142**
plasterer, exterior (construction) **8784-118**
plasterer, finish (construction) **8784-114**
PLASTERER, FIREPROOFING (construction) **8784-116**
plasterer foreman (construction) **8780-142**
plasterer helper (construction) **8799-278**
plasterer, moulding (construction) **8784-110**
PLASTERER, ORNAMENTAL (construction) **8784-110**
plasterer, spray-gun (construction) **8784-114**

PLASTERER, STUCCO (construction) **8784-118**
plaster lather (construction) **8784-122**
plasterman, dentures (scient. & ind. equip., n.e.c.) **3157-182**
plaster model-and-mould maker (cement, stone & clay; misc. prod. fab., n.e.c.) **8395-248**
plaster moulder (construction) **8784-110**
PLASTER MOULDER, DENTURES (scient. & ind. equip., n.e.c.) **3157-182**
plaster-pattern caster (air & space-craft) **8395-158**
plaster patternmaker (air & space-craft) **8395-158**
plastic aircraft-parts repairman (air & space-craft; plastic prod.) **8579-134**
plastic and rubber products inspector (plastic prod.; rubber) **8576-118**
plastic and synthetic-resins technician (prof. & tech., n.e.c.) **2117-264**
plasticator (plastic prod.; rubber) **8161-146**
plastic bag maker (plastic prod.) **8593-170**
plastic blender, wire insulation (plastic prod.) **8161-146**
plastic-casket maker (misc. prod. fab., n.e.c.) **8573-299**
plastic-casket moulder (misc. prod. fab., n.e.c.) **8573-299**
plastic compounder (plastic prod.) **8179-368**
plastic-film coating foreman (chem., n.e.c.) **8160-110**
plastic-film-roll inspector (chem., n.e.c.) **8176-166**
plastic-film tester (chem., n.e.c.) **8176-142**
PLASTIC-FIXTURE BUILDER (mach., weld. & forg.) **8319-114**
***plastic garbage bag production worker** (plastic prod.) **8573-163**
plastic, imprinting-machine tender (plastic prod.) **8179-352**
plastic-insulation applicator (construction) **8786-110**
plastic-jig and form builder (any ind.) **8395-244**
plastic laminator (furn.) **8541-178**
plastic-lens dyer (scient. & ind. equip., n.e.c.) **8599-999**
plastic-material reeler and cutter (plastic prod.) **8575-154**
plastic-materials sampler (plastic prod.) **8176-199**
plastic-materials tester (plastic prod.) **8176-114**
plastic mixer (chem., n.e.c.; paint & varn.) **8161-218**
plastic-mixer operator (plastic prod.; rubber) **8161-146**
plastic moulder, compression (plastic prod.) **8573-178**
plastic moulder, injection (plastic prod.) **8573-194**
PLASTIC-PACK MACHINE TENDER (misc. prod. fab., n.e.c.) **9317-226**
***plastic pipe production worker** (plastic prod.) **8573-165**
PLASTIC PRINTER (plastic prod.) **9519-194**
PLASTIC PRINTER HELPER (plastic prod.) **9519-258**
plastic-products buffer (any ind.) **8393-399**
plastic-products sales representative (whole. trade) **5133-146**
***plastic retail bag production worker** (plastic prod.) **8573-163**
plastics and plastic products compounder (chem., n.e.c.) **8161-322**
plastics and plastic products dope mixer (chem., n.e.c.) **8161-366**
plastics and resins chemist (chem., n.e.c.) **2111-126**
plastics and synthetic-resins-process engineer (prof. & tech., n.e.c.) **2142-110**
PLASTIC SAWYER (misc. prod. fab., n.e.c.) **8315-222**
PLASTICS-BLENDING-MACHINE TENDER (chem., n.e.c.) **8161-322**
PLASTICS-BLENDING-MACHINE-TENDER HELPER (chem., n.e.c.) **8161-370**
PLASTICS CASTER (plastic prod.) **8573-182**
plastics cementer (plastic prod.) **8571-299**
plastics engineer (plastic prod.) **2142-114**
PLASTICS FABRICATOR (air & space-craft; plastic prod.) **8579-134**
PLASTICS GRINDER (plastic prod.) **8171-182**
PLASTIC SHEETFED-OFFSET-PRESS OPERATOR (print. & pub.; plastic prod.) **9512-168**
plastic sheet finisher (plastic prod.) **8575-299**
plastic-sheet inspector (plastic prod.) **8176-199**
plastic sheets foreman (plastic prod.) **8160-199**
plastic sheets impregnator-corrugator (plastic prod.) **8573-180**
PLASTIC-SHEET WORKER (plastic prod.) **8575-114**
plastic shop foreman (plastic prod.) **8570-122**
plastics inspectors foreman (chem., n.e.c.) **8160-126**
plastics, lay-up man (plastic prod.) **8395-170**
plastics masker (any ind.) **8595-330**
PLASTICS-MOULDING-MACHINE SETTER (plastic prod.) **8573-110**
***PLASTICS MOULDING TECHNICIAN** (plastic prod.) **8573-108**
plastics-mould maker (plastic prod.) **8395-158**
plastics, patternmaker (plastic prod.) **8395-299**
plastics, pelletizer (chem., n.e.c.) **8179-324**
PLASTIC-SPREADING-MACHINE OPERATOR (plastic prod.) **8173-130**
PLASTICS-PRESS OPERATOR (plastic prod.) **8573-118**
***PLASTICS PROCESSING EQUIPMENT MECHANIC** (plastic prod.; mech. equip., n.e.c.) **8584-140**
PLASTICS REPAIRER (plastic prod.) **8579-206**
plastics repairman (plastic prod.) **8579-206**
plastics, set-up man (plastic prod.) **8573-110**
plastics, shredder (plastic prod.) **8171-182**
plastics solution man (chem., n.e.c.) **8161-366**
PLASTICS-STRAINER OPERATOR (plastic prod.) **8163-138**
***plastics technician** (plastic prod.) **8573-108**
plastics-thiokol operator (chem., n.e.c.) **8179-126**
PLASTIC SURGEON (medical) **3111-139**
plastic tank assembler (plastic prod.) **8579-399**
PLASTIC-TOOL MAKER (mach., weld. & forg.) **8319-110**
PLASTIC-TOY ASSEMBLER (sport. & toy) **8571-222**
plastic toys foreman (plastic prod.) **8570-122**
plastic trimmer (any ind.) **8393-399**
plate-and-frame operator (any ind.) **8163-155**
PLATE CHANGER (plastic prod.) **8573-130**
plate cleaner (any ind.) **9918-199**
plate embosser (clerical) **4141-166**
PLATE FINISHER (print. & pub.) **9513-122**
plate fitter (ship & boat bldg.) **8592-126**
plate-fitter (construction) **8793-118**
plate-fitter helper (construction) **8793-158**
PLATE FORMER, LEAD-ACID STORAGE BATTERY (electric. equip.) **8531-168**
***platform interpreter, sign language** (prof. and tech., n.e.c.) **3355-116**
platform manager (oil & nat. gas; water trans.) **9151-112**
***platform superintendent** (oil & nat. gas) **7710-128**
plate-glass installer (construction) **8795-118**
PLATE GRAINER (metal stamp., press. & coat.; print. & pub.) **9515-174**
plate grinder (any ind.) **8393-214**
plate hanger (ship & boat bldg.) **8592-126**
plate maker, offset lithographic (print. & pub.) **9515-122**
PLATEMAKER, PHOTOENGRAVING (print. & pub.) **9515-122**
plateman (non-ferrous metal) **8113-198**
plater-mill hand (iron & steel) **8135-299**
PLATEN GRINDER (misc. prod. fab., n.e.c.) **8393-178**
platen-press feeder (print. & pub.) **9512-198**
platen-pressman (paper prod.) **8593-126**
PLATEN-PRESS OPERATOR (paper prod.) **8593-126**
PLATEN PRESS OPERATOR (print. & pub.) **9512-130**
PLATEN-PRESS TENDER (print. & pub.) **9512-194**
plate painter (print. & pub.) **3319-299**
plate printer (print. & pub.) **9512-158**
plater (paper prod.) **8253-150**
plater (garment & fabric) **8557-174**
plater (ship & boat bldg.) **8592-126**
plater, barrel (metal stamp., press. & coat.) **8143-170**
plater, bridge and girder (struct., plate & ornam. metal) **8337-114**

plater, chromium (metal stamp., press. & coat.) **8143-170**
plater helper (ship & boat bldg.) **8592-158**
plater man (paper prod.) **8253-150**
plate roller (any ind.) **8135-154**
plater, ship building (ship & boat bldg.) **8337-150**
PLATER, VACUUM-EVAPORATION PROCESS (electronic equip.) **8534-178**
plate-shear operator (struct., plate & ornam. metal) **8337-162**
plate-shop foreman (struct., plate & ornam. metal) **8330-110**
plate sorter (metal stamp., press. & coat.) **8528-110**
plate take-off man (electric. equip.) **8538-118**
plate-worker, helper (struct., plate & ornam. metal) **8339-230**
plating equipment fixture maker (metal fab., n.e.c.) **8339-194**
PLATING INSPECTOR (amuse. & rec.) **3711-134**
plating-machine operator (paper prod.) **8253-150**
PLATING-ROOM HELPER (metal stamp., press. & coat.) **8143-198**
plating-tank operator (metal stamp., press. & coat.) **8143-299**
platinumsmith (jewellery & precious metal prod.) **8591-122**
platinum worker (jewellery & precious metal prod.) **8591-122**
playground attendant (amuse. & rec.) **3715-130**
play therapist (medical) **3139-114**
playwright (prof. & tech., n.e.c.) **3353-199**
PLEATER (knit goods; textile) **8275-230**
PLEATER, HAND (garment & fabric) **8569-214**
pleater, skirts (garment & fabric) **8569-214**
PLEATING-MACHINE TENDER (garment & fabric) **8569-322**
pleat presser (garment & fabric; laund., clean. & press.) **6165-114**
plexiglass assembler (plastic prod.) **8575-114**
plexiglass former (plastic prod.) **8575-114**
plexiglass repairman (plastic prod.) **8575-114**
plodderman (soap) **8179-246**
PLODDER OPERATOR (soap) **8179-246**
plough assembler (mech. equip., n.e.c.) **8523-138**
plow mounter, agriculture implements (mech. equip., n.e.c.) **8523-199**
plucker (leather tan. & fur dress.) **8295-124**
PLUG-CUTTING-MACHINE TENDER (tobacco) **8293-178**
plug-drill operator (construction; mining & quarrying) **7713-162**
plug former (tobacco) **8293-182**
PLUGGER (iron & steel) **8135-198**
plugger operator (construction; mining & quarrying) **7713-162**
plug inspector (tobacco) **8296-126**
plug maker (tobacco) **8293-182**
plug maker (electric. equip.) **8531-499**
plug-mill operator (iron & steel) **8135-146**
PLUG MOULDER, MACHINE (tobacco) **8293-182**
plug roller (tobacco) **8293-182**
plug wrapper, hand (tobacco) **8298-114**
PLUMBER (construction) **8791-114**
PLUMBER APPRENTICE (construction) **8791-115**
plumber foreman (construction) **8780-146**
***PLUMBER-GAS FITTER** (military) **8791-125**
***PLUMBER HELPER** (construction) **8791-152**
plumber, maintenance and repair (construction) **8791-114**
plumber-pipe fitter, air-conditioning (mech. equip., n.e.c.) **8733-114**
plumber, pipefitting (construction) **8791-110**
plumber, residential construction (construction) **8791-124**
plumber's assistant (construction) **8799-278**
plumbing and heating services, sales representative (misc. serv.) **5131-199**
plumbing contrator-owner (construction) **8780-146**
***plumbing estimator** (construction) **1179-204**
PLUMBING INSPECTOR (gov. serv.) **8796-128**
plumbing installer (construction) **8791-114**
ply assembler (rubber) **8571-170**
ply splicer (rubber) **8571-170**
plywood and veneer matcher (veneer & plywood) **8236-126**
plywood and veneer, patcher and repairer (veneer & plywood) **8233-138**
plywood binman (veneer & plywood) **8233-299**
plywood-boat-veneer layer (ship & boat bldg.) **8592-230**
PLYWOOD BUNDLER (veneer & plywood) **9317-150**
plywood grader (veneer & plywood) **8236-126**
plywood inspection foreman (veneer & plywood) **8230-110**
plywood inspector (veneer & plywood) **8236-126**
PLYWOOD-PANEL ASSEMBLER (veneer & plywood) **8233-182**
PLYWOOD-PANEL GROOVER OPERATOR (veneer & plywood) **8233-114**
plywood patcher (veneer & plywood) **8233-138**
PLYWOOD PATCHER, HAND (veneer & plywood) **8233-116**
PLYWOOD PATCHER, MACHINE (veneer & plywood) **8233-138**
plywood plugger (veneer & plywood) **8233-116**
plywood-putty patcher (veneer & plywood) **8233-116**
plywood-sander feeder (veneer & plywood) **8238-118**
plywood-scarfer operator (veneer & plywood) **8233-150**
plywood-sheet turner (veneer & plywood) **8233-299**
plywood sizing-saw tender (veneer & plywood) **8239-130**
plywood-tenoner operator (woodworking) **8355-214**
plywood turner (veneer & plywood) **8233-182**
pneumatic controls, installer (misc. prod. fab., n.e.c.) **8527-299**
pneumatic-conveyor pumper (any ind.) **9537-166**
pneumatic de-icer assembler (rubber) **8579-146**
pneumatic-drill operator (construction) **8719-142**
PNEUMATIC-TOOL OPERATOR (ship & boat bldg.) **8592-142**
PNEUMATIC-TOOL REPAIRER (mech. equip., n.e.c.) **8589-150**
pneumatic-tool repairman (mech. equip., n.e.c.) **8589-150**
PNEUMATIC-TUBE REPAIRER (mech. equip., n.e.c.) **8589-154**
pneumatic-tube repairman (mech. equip., n.e.c.) **8589-154**
PNEUMATIC-UNIT TESTER AND REPAIRER (mech. equip., n.e.c.) **8589-166**
poacher tender (explosives) **8163-214**
pocketbook framer (leather goods) **8569-250**
pocketbook maker (leather goods) **8569-182**
pocket creaser (garment & fabric) **8569-278**
pocket marker (knit goods) **8551-214**
pocket presser (garment & fabric; laund., clean. & press.) **6165-114**
pocket setter (garment & fabric) **8563-114**
pocket sewer (garment & fabric) **8563-114**
POCKET-SPRING-MACHINE TENDER (metal fab., n.e.c.) **8339-258**
PODIATRIST (medical) **3119-110**
poet (prof. & tech., n.e.c.) **3351-154**
pointer and caulker (construction) **8782-178**
pointer, clock (scient. & ind. equip., n.e.c.) **8527-299**
pointer operator (iron & steel; non-ferrous metal) **8141-134**
pole cutter (forest. & log.) **7513-122**
POLE-DISTRIBUTOR OPERATOR (woodworking) **9315-158**
POLE FRAMER (construction) **8359-134**
POLE INSPECTOR (woodworking) **8236-122**
pole-machine operator (woodworking) **8239-114**
poleman (textile) **8275-299**
poleman, coal mine (mining & quarrying; rail trans.) **9193-130**
pole-peeling-machine loader (woodworking) **8238-134**
pole-peeling-machine operator (woodworking) **8239-114**
poler (textile) **8275-299**
pole setter (elec. power) **8739-174**
pole-shoe assembler (electric. equip.) **8531-340**
pole-up man (rubber) **8578-122**
pole yard foreman (woodworking) **8230-126**
poleyard motorman (rail trans.) **9193-110**
POLICE CADETS (gov. serv.) **6112-170**
POLICE CHIEF (gov. serv.) **6112-110**
police chief, deputy (gov. serv.) **6112-122**

police constable (gov. serv.) **6112-158**
police constable, abandoned vehicles (gov. serv.) **6112-158**
police constable, bicycle-registry unit (gov. serv.) **6112-158**
police constable, canine squad (gov. serv.) **6112-140**
police constable, harbour (gov. serv.) **6112-154**
police constable, hit and run squad (gov. serv.) **6112-146**
police constable, marine unit (gov. serv.) **6112-154**
police constable, mounted squad (gov. serv.) **6112-152**
police constable, mounted unit (gov. serv.) **6112-152**
POLICE CONSTABLE, RAILWAY (bus. serv.) **6113-130**
police constable, truck unit (gov. serv.) **6112-158**
POLICE INSPECTOR, HEADQUARTERS (gov. serv.) **6112-126**
police instructor (educ.) **2797-134**
policeman (gov. serv.) **6112-158**
POLICE OFFICER (gov. serv.) **6112-158**
POLICE OFFICER, CANINE SQUAD (gov. serv.) **6112-140**
police officer, harbour (gov. serv.) **6112-154**
police officer, juveniles (gov. serv.) **6112-136**
POLICE OFFICER, MOUNTED UNIT (gov. serv.) **6112-152**
***police photographer** (gov. serv.) **3315-116**
police salvage diver (gov. serv.) **6112-148**
police staff inspector (gov. serv.) **6112-134**
POLICE-STATION CLERK (gov. serv.) **4197-134**
police superintendent (gov. serv.) **6112-110**
police surgeon (medical) **3111-146**
policewoman (gov. serv.) **6112-158**
POLICY-CHANGE CLERK (insur. & real estate) **4135-114**
policy checker (insur. & real estate) **4135-142**
policy clerk (insur. & real estate) **4135-142**
policyholders'-information clerk (insur. & real estate) **4135-114**
policy writer (insur. & real estate) **5171-118**
POLISHER (jewellery & precious metal prod.) **8591-170**
polisher (shoes) **8561-170**
polisher (textile) **8261-154**
POLISHER AND BUFFER, SHEET METAL (metal stamp., press. & coat.) **8393-298**
polisher, automatic machine (metal fab., n.e.c.) **8393-399**
POLISHER, KNIFE BLADES (jewellery & precious metal prod.) **8393-286**
polisher, motor vehicle (metal stamp., press. & coat.) **8393-298**
polisher, pottery and porcelain (cement, stone & clay) **8373-138**
polisher, sand (jewellery & precious metal prod.) **8591-218**
POLISHER, SILVERWARE (jewellery & precious metal prod.) **8591-218**
POLISHER, SLIDE FASTENERS (misc. prod. fab., n.e.c.) **8393-302**
polisher, spectacle frames (scient. & ind. equip., n.e.c.) **8393-399**
polisher, terrazzo (construction) **8783-156**
POLISHING-FILTER TENDER (sugar) **8225-190**
polishing inspector (any ind.) **8596-184**
POLISHING-MACHINE OPERATOR (any ind.) **8393-290**
POLISHING-PAD MOUNTER (scient. & ind. equip., n.e.c.) **8373-254**
polish maker (chem., n.e.c.) **8161-226**
political analyst (broadcast., motion pic. & stage) **3353-118**
political cartoonist (print. & pub.) **3314-134**
political columnist (print. & pub.) **3351-166**
political organization general manager (misc. serv.) **1130-199**
political organizer (misc. serv.) **1142-199**
political reporter (print. & pub.) **3351-174**
POLITICAL SCIENTIST (prof. & tech., n.e.c.) **2319-122**
political worker (clerical) **4190-199**
politician (gov. serv.) **1111-199**
POLL CLERK (gov. serv.) **4199-250**
***pollock-roe technician** (fish process.) **8226-111**
pollution control engineer (prof. & tech., n.e.c.) **2143-130**
***POLLUTION CONTROL INSPECTOR** (gov. serv.) **1116-140**
***POLLUTION CONTROL TECHNICIAN** (prof. & tech., n.e.c.) **2165-270**
polyethylene combiner (paper prod.) **8253-134**
polyethylene-combiner helper (paper prod.) **8253-198**
POLYGRAPH EXAMINER (bus. serv.; gov. serv.) **6113-112**
polygraph examiner, police constable (bus. serv.; gov. serv.) **6113-112**
polygraphist (bus. serv.; gov. serv.) **6113-112**
polygraph operator (bus. serv.; gov. serv.) **6113-112**
polymerization chief operator (chem., n.e.c.) **8179-110**
polymerization engineer (plastic prod.) **2142-114**
POLYMERIZATION-KETTLE OPERATOR (chem., n.e.c.) **8167-214**
polymerization operator (chem., n.e.c.) **8179-118**
polymerization unit operator (petrol. & coal prod.) **8165-110**
polymers chemist (chem., n.e.c.) **2111-126**
polymer tester (plastic prod.) **8176-114**
polyphase-meter tester (elec. power) **8736-122**
pomologist (prof. & tech., n.e.c.) **2131-130**
pond foreman (forest. & log.) **7510-118**
pondman (forest. & log.) **7517-134**
PONY-RIDE OPERATOR (amuse. & rec.) **3715-110**
pool-equipment installer (construction) **8799-240**
pool installer (construction) **8799-240**
pool-parlour attendant (amuse. & rec.) **3715-126**
pool service routeman (misc. serv.) **8799-250**
POPCORN-CANDY MAKER (confection.) **8213-366**
popcorn coater (confection.) **8213-366**
POPCORN MAKER (confection.) **8213-378**
popcorn vendor (ret. trade) **5141-114**
popular music composer (amuse. & rec.) **3332-199**
POPULAR SINGER (amuse. & rec.) **3332-138**
population geneticist (prof. & tech., n.e.c.) **2133-250**
porcelain-enamel cleaner (any ind.) **8598-186**
porcelain enameling foreman (any ind.) **8590-122**
PORCELAIN GLAZER (cement, stone & clay) **8159-138**
porcelain nail and eyelash installer (pers. serv., n.e.c.) **6143-124**
porcelain repairman (cement, stone & clay) **8598-110**
pork boner (slaught. & meat pack.) **8215-126**
pork cutter (slaught. & meat pack.) **8215-114**
pork cutting foreman (slaught. & meat pack.) **8210-142**
pork sawman (slaught. & meat pack.) **8215-134**
portable-appliance repairman (electric. equip.) **8533-170**
PORTABLE-DIAMOND-DRILL-AND-SAW OPERATOR (cement, stone & clay; construction) **8399-120**
PORTABLE-DIAMOND-DRILL-AND-SAW OPERATOR HELPER (cement, stone & clay; construction) **8399-130**
portable-machine sander (furn.; woodworking) **8357-126**
portable sawyer (sawmill) **8238-134**
portable sawyer (woodworking) **8353-199**
portable-spot welder (mach., weld. & forg.) **8335-174**
port engineer (water trans.) **1147-199**
porter (air trans.; motor trans.; rail trans.) **6135-110**
porter (misc. serv.) **6198-199**
porter, baggage (air trans.; motor trans.; rail trans.) **6135-110**
porter escort (medical) **6198-148**
PORTER, HOSPITAL (medical) **6198-148**
porter, sleeping-car (rail trans.) **6135-118**
portfolio manager (bank. & finance) **1171-182**
port manager (water trans.) **1147-134**
portrait painter (prof. & tech., n.e.c.) **3311-110**
PORTRAIT PHOTOGRAPHER (prof. & tech., n.e.c.) **3315-126**
port surveyor (prof. & tech., n.e.c.; gov. serv.) **2161-114**
port warden (gov. serv.) **1119-299**
position classifier (prof. & tech., n.e.c.) **1174-122**
positive artist (prof. & tech., n.e.c.) **3319-122**
postage-meter assembly foreman (mech. equip., n.e.c.) **8510-114**

POSTAL AREA MANAGER (gov. serv.) **1115-110**
postal automated sorting and coding occupations (clerical) **4173-199**
postal carrier (gov. serv.) **4172-110**
***POSTAL CLERK** (military) **4173-112**
postal inspector (gov. serv.) **1116-142**
postal-inspector supervisor (gov. serv.) **1116-110**
postal-office manager (gov. serv.) **1115-110**
POSTAL-SERVICE INSPECTOR (gov. serv.) **1116-142**
postal-station supervisor (gov. serv.) **4170-130**
post code officer (gov. serv.) **1119-299**
post cutter (forest. & log.) **7513-122**
POST-DOCTORAL FELLOW (educ.) **2719-112**
poster artist (prof. & tech., n.e.c.) **3314-118**
poster-layout man (bus. serv.) **3319-170**
poster painter (bus. serv.) **3319-114**
post-hole digger (construction) **8711-178**
POST-HOLE DRILLER (construction) **8711-178**
POSTING CLERK (clerical) **4131-162**
posting-machine operator (clerical) **4141-110**
postman (gov. serv.) **4172-110**
POSTMASTER (gov. serv.) **1115-114**
post-mortem pathologist (prof. & tech., n.e.c.) **2133-202**
post-office assistant (clerical) **4179-199**
post office clerk (clerical) **4173-110**
post-office deliveryman (gov. serv.) **4172-110**
potash brineman (chem., n.e.c.) **8163-158**
potash miner (mining & quarrying) **7719-152**
POTATO-CHIP FRYER (food & bev., n.e.c.) **8229-354**
potato-chip inspector (food & bev., n.e.c.) **8226-122**
potato chip maker (food & bev., n.e.c.) **8229-354**
potato-chip processing foreman (food & bev., n.e.c.) **8210-199**
POTATO-CHIP SORTER (food & bev., n.e.c.) **8228-322**
potato farmer (agric.) **7115-130**
potato grower (agric.) **7115-130**
potato inspector (food & bev., n.e.c.) **8226-122**
potato-pancake fryer (can. & preserv., n.e.c.) **8229-394**
POTATO-PEELING-MACHINE TENDER (food & bev., n.e.c.) **8221-146**
pot carrier (iron & steel; non-ferrous metal) **8148-118**
potentiometer assembler (electronic equip.) **8534-218**
pot fisherman/woman (fishing) **7313-150**
pot liner (non-ferrous metal) **8119-126**
POTLINING-MIXER TENDER (non-ferrous metal) **8119-154**
potman (non-ferrous metal) **8119-124**
potman trainer (mining & quarrying) **8110-122**
pot-room foreman (mining & quarrying) **8110-122**
pot-shell repairer (non-ferrous metal) **8119-126**
pot-shell repairman (non-ferrous metal) **8119-126**
pot tender (non-ferrous metal) **8119-124**
POTTER (cement, stone & clay) **8155-114**
potter (tobacco) **8293-182**
pottery and porcelain-board runner (cement, stone & clay) **8158-199**
pottery and porcelain chipper (cement, stone & clay) **8373-138**
pottery and porcelain driller (cement, stone & clay) **8371-146**
pottery and porcelain former (cement, stone & clay) **8155-130**
pottery and porcelain heater (cement, stone & clay) **8151-299**
pottery and porcelain inspector (cement, stone & clay) **8376-199**
pottery and porcelain polisher (cement, stone & clay) **8373-138**
pottery and porcelain presser (cement, stone & clay) **8155-499**
pottery and porcelain-sagger maker (cement, stone & clay) **8155-114**
pottery and porcelain sander (cement, stone & clay) **8373-138**
pottery and porcelain selector (cement, stone & clay) **8376-199**
pottery and porcelain sponger (cement, stone & clay) **8155-162**
pottery and porcelain trimmer (cement, stone & clay) **8158-199**
pottery and porcelain turner (cement, stone & clay) **8371-130**
POTTERY-AND-PORCELAIN-WARE CASTER (cement, stone & clay) **8155-174**
POTTERY-AND-PORCELAIN-WARE INSPECTOR (cement, stone & clay) **8156-134**
pottery decorator (cement, stone & clay) **8595-190**
POTTERY DESIGNER (cement, stone & clay) **3313-158**
pottery model maker (cement, stone & clay) **8395-122**
POTTERY-MOULD MAKER (cement, stone & clay) **8395-216**
pottery trimmer (cement, stone & clay) **8155-162**
POT WASHER (cater. & lodg.) **6198-166**
poultry boner (slaught. & meat pack.) **8215-214**
poultry breeder, egg (agric.) **7113-118**
poultry breeder, meat (agric.) **7113-122**
poultry cleaner (slaught. & meat pack.) **8215-162**
POULTRY-COOLER WORKER (slaught. & meat pack.) **8228-120**
poultry dresser (slaught. & meat pack.) **8215-162**
poultry-equipment and supplies salesman (whole. trade) **5131-122**
poultry-eviscerating floorlady (slaught. & meat pack.) **8210-142**
poultry eviscerating foreman (slaught. & meat pack.) **8210-142**
poultry eviscerator (slaught. & meat pack.) **8228-126**
poultry farmer (agric.) **7131-110**
poultry farmer, egg production (agric.) **7113-118**
poultry farmer, meat production (agric.) **7113-122**
poultry-farm labourer (agric.) **7198-112**
poultry-farm worker (agric.) **7193-110**
poultry-feed mixer (feed & flour mill.) **8211-134**
POULTRY HANGER (slaught. & meat pack.) **8228-154**
poultry inspector (gov. serv.) **1116-146**
poultry killer (slaught. & meat pack.) **8228-146**
poultryman, egg (agric.) **7113-118**
poultryman, meat (agric.) **7113-122**
poultry packager (slaught. & meat pack.) **8215-270**
poultry picker (slaught. & meat pack.) **8215-162**
POULTRY PINNER (slaught. & meat pack.) **8228-158**
poultry plucker (slaught. & meat pack.) **8215-162**
poultry scientist (prof. & tech., n.e.c.) **2131-114**
POULTRY SLAUGHTERER (slaught. & meat pack.) **8228-146**
POULTRY-SPECIALTY BUTCHER (slaught. & meat pack.) **8215-214**
poultry technician (prof. & tech., n.e.c.) **2135-220**
poultry technologist (prof. & tech., n.e.c.) **2135-110**
pouncer (garment & fabric) **8557-170**
pound attendant (agric.) **7199-142**
pound boss (fishing) **7313-110**
pounder (shoes) **8561-294**
pound-net fisherman/woman (fishing) **7313-134**
pound officer (gov. serv.) **6119-124**
pourer (glass) **8151-299**
pourer (plastic prod.) **8573-182**
pourer, candle (misc. prod. fab., n.e.c.) **8299-130**
pourer, crane ladle (iron & steel; non-ferrous metal) **8137-182**
pourer, crucible (iron & steel; non-ferrous metal) **8137-182**
pourer, pig iron (iron & steel) **8137-182**
pour man (plastic prod.; rubber) **8578-130**
POWDER BLENDER (explosives) **8161-326**
powder carrier (construction; mining & quarrying) **7715-134**
powder-charging-loading-unit operator (explosives) **8599-146**
POWDER-CUTTING TENDER (explosives) **8599-172**
powdered-materials pumpman (any ind.) **9537-166**
powdered-metal blender (iron & steel; non-ferrous metal) **8148-126**
POWDERED-METAL MIXER (iron & steel; non-ferrous metal) **8148-126**
powdered-metal salvage man (iron & steel; non-ferrous metal) **8149-214**
POWDERED-METAL SALVAGER (iron & steel; non-ferrous metal) **8149-214**

powdered-milk maker (dairy) **8223-134**
powdered-sugar-pulverizer tender (sugar) **8225-226**
powder gilder (furn.) **8595-110**
powder keeper (clerical) **4155-134**
POWDER-LINE REPAIRER (explosives; mech. equip., n.e.c.) **8584-182**
powder-line repairman (explosives; mech. equip., n.e.c.) **8584-182**
POWDER-LUBRICATOR FINISHER (iron & steel; non-ferrous metal) **8149-290**
powderman (mining & quarrying) **7715-110**
powderman (clerical) **4155-134**
powderman foreman (mining & quarrying) **7710-110**
powder-mill operator (sugar) **8225-210**
powder mixer (explosives) **8161-264**
powder mixer, soft drink (food & bev., n.e.c.) **8229-374**
powder-press operator (explosives) **8179-202**
powder security guard (any ind.) **6115-138**
powder watchman (any ind.) **6115-138**
power barker (pulp & paper; sawmill) **8239-110**
power-brake operator (metal stamp., press. & coat.) **8334-118**
POWER CABLE FERRY OPERATOR (water trans.) **9159-138**
POWER-CONTROL-ROOM OPERATOR (elec. power) **9531-130**
power-curber tender (construction) **8713-150**
power dispatcher (elec. power) **9531-110**
power electrician (elec. power) **8731-114**
power engineer (elec. power; utilities, n.e.c.) **9533-122**
POWER-ENGINEER APPRENTICE (elec. power; utilities, n.e.c.) **9533-123**
POWER ENGINEER, AUTOMATED CONTROL (elec. power; utilities, n.e.c.) **9533-111**
power engineer, drilling (oil & nat. gas) **7711-122**
power engineer foreman (elec. power; utilities, n.e.c.) **9530-114**
POWER ENGINEER, GENERAL (elec. power; utilities, n.e.c.) **9533-122**
POWER ENGINEER HELPER (elec. power; utilities, n.e.c.) **9533-170**
POWER ENGINEER, MECHANICAL (prof. & tech., n.e.c.) **2147-110**
power-grader operator (any ind.) **8711-146**
POWER-HAMMER OPERATOR (mach., weld. & forg.) **8331-118**
POWER-HAMMER-OPERATOR HELPER (mach., weld. & forg.) **8331-202**
powerhouse attendant (utilties, n.e.c.) **9533-122**
powerhouse electrician (elec. power) **8739-110**
powerhouse-electrician helper (construction; elec. power) **8739-162**
powerhouse engineer (utilities, n.e.c.) **9533-122**
powerhouse fireman, coal (elec. power; utilities, n.e.c.) **9533-126**
powerhouse floorman (elec. power) **9539-199**
powerhouse helper (elec. power) **9531-162**
POWERHOUSE HELPER, COAL (utilities, n.e.c.) **9533-166**
powerhouse maintainer (elec. power) **9539-199**
powerhouse oiler (mech. equip., n.e.c.) **8589-210**
powerhouse operator (utilities, n.e.c.) **9533-122**
POWERHOUSE REPAIRER (mech. equip., n.e.c.) **8584-130**
POWERHOUSE-REPAIRER HELPER (mech. equip., n.e.c.) **8584-254**
powerhouse repairman (mech. equip., n.e.c.) **8584-130**
powerhouse repairman helper (mech. equip., n.e.c.) **8584-254**
POWERHOUSE RUNNER (elec. power) **9531-162**
power-lawn-mower assembler (mech. equip., n.e.c.) **8523-146**
power-line maintainer (elec. power) **8731-118**
POWERLINE PATROLLER (elec. power) **8736-160**
power-line-patrol pilot (air trans.) **9111-114**
powerman, central office (telecom.) **9531-146**
powerman, diesel-electric (elec. power) **9531-118**
powerman, generator operator (elec. power) **9533-138**
power plant assembler (air & space-craft) **8515-122**
power-plant attendant (elec. power; utilities, n.e.c.) **9533-122**
power-plant engineer (utilities, n.e.c.) **9533-122**
power-plant engineer (prof. & tech., n.e.c.) **2147-110**
power plant foreman (elec. power) **9530-110**
power-plant-inspection technologist (elec. power) **2165-122**
power-plant installation foreman (air & space-craft) **8510-110**
power-plant manager (elec. power; utilities, n.e.c.) **1149-138**
power plant mechanic (air & space-craft) **8515-122**
power-plant operator (utilities, n.e.c.) **9533-122**
POWER-PRESS SET-UP OPERATOR (metal stamp., press. & coat.) **8334-142**
POWER-PRESS TENDER (metal stamp., press. & coat.) **8334-366**
power pumping-equipment operator (oil & nat. gas) **7711-164**
power-reactor operator (elec. power) **9531-134**
power saw operator (woodworking; sawmill) **8353-199**
power-saw operator, metal (mach., weld. & forg.) **8315-162**
power-scheduling engineer (prof. & tech., n.e.c.) **2144-142**
POWER-SCREWDRIVER OPERATOR (any ind.) **8599-714**
power-sewing-machine adjuster (mech. equip., n.e.c.) **8584-198**
POWER-SHEAR OPERATOR (metal stamp., press. & coat.) **8334-214**
POWER-SHEAR TENDER (metal stamp., press. & coat.) **8334-338**
power-shovel mechanic (mech. equip., n.e.c.) **8584-378**
power-shovel-mechanic helper (mech. equip., n.e.c.) **8584-394**
POWER-SHOVEL OPERATOR (construction; mining & quarrying) **7717-116**
power-station operator (utilities, n.e.c.) **9533-122**
power-station operators foreman (elec. power) **9530-110**
power-sweeper operator (trans., n.e.c.) **9199-142**
POWER-SWITCHBOARD OPERATOR (elec. power) **9531-122**
POWER-SWITCHBOARD-OPERATOR APPRENTICE (elec. power) **9531-123**
power-system apprentice (elec. power; utilities, n.e.c.) **9533-123**
POWER-SWITCHBOARD OPERATOR, CHEMICAL (chem., n.e.c.) **9531-126**
power-system technician (elec. power) **2165-226**
POWER-TONG OPERATOR (oil & nat. gas) **7711-140**
POWER-TRANSFORMER REPAIRER (elec. power) **8739-134**
power-transmission assembly foreman (mech. equip., n.e.c.) **8510-118**
power transmission repairer industrial machinery (mech. equip., n.e.c.) **8584-499**
power-truck driver (any ind.) **9315-126**
prawn fisherman/woman (fishing) **7313-150**
PRE-BOARDING SECURITY GUARD (bus. serv.) **6115-133**
precast concrete caulker (construction) **8787-128**
PRE-CAST CONCRETE ERECTOR (construction) **8799-164**
PRECAST-CONCRETE MOULDER (cement, stone & clay) **8155-338**
pre-cast-concrete mould preparer (construction) **8781-121**
pre-cast concrete panel erector (construction) **8799-164**
pre-cast concrete patcher (construction) **8783-122**
precast-concrete-slab maker (cement, stone & clay) **8155-338**
pre-cast erector (construction) **8799-164**
PRECAST-TERRAZZO MAKER (cement, stone & clay) **8155-394**
preceptor, elementary or secondary school (educ.) **1133-142**
preceptress, elementary school (educ.) **1133-142**
PRECIOUS METAL MELTER (non-ferrous metal) **8131-174**
PRECIOUS STONE SETTER (jewellery & precious metal prod.) **8591-126**
PRECIPITATOR (non-ferrous metal) **8113-142**
PRECIPITATOR HELPER (non-ferrous metal) **8113-234**
PRECIPITATOR OPERATOR (chem., n.e.c.) **8167-230**
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PURCHASING OFFICER, MATERIAL (whole. trade) **1175-118**
purchasing officer, milk (whole. trade) **1175-114**
purchasing officer, office equipment (whole. trade) **1175-118**
purchasing officer, ore (iron & steel) **1175-118**
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purchasing officer, vegetables (whole. trade) **1175-114**
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pure-mathematician (prof. & tech., n.e.c.) **2181-110**
purification and reaction operator (chem., n.e.c.) **8179-122**
purification engineer (prof. & tech., n.e.c.) **2143-154**
PURIFICATION OPERATOR (chem., n.e.c.) **8163-142**
purification operator (petrol. & coal prod.) **8165-110**
purification operator (plastic prod.) **8179-399**
purification operator (chem., n.e.c.) **8179-118**
purification plant foreman (petrol. & coal prod.) **8160-122**
purification plant operator (water works) **9535-110**
purification-plant operator (petrol. & coal prod.) **8163-126**
purification plant operator, engineer (utilities, n.e.c.) **9530-118**
purifier (feed & flour mill.) **8211-158**
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purse maker (textile) **8569-399**
purse maker, leather (leather goods) **8569-182**
PURSER (air trans.) **6145-114**
PURSER (water trans.) **9159-110**
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purse-seine skiff operator (fishing) **7313-118**
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pyrometallurgical engineer (prof. & tech., n.e.c.) **2151-110**
pyrometer man (iron & steel) **8131-299**
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QUALITY-CONTROL ENGINEER (prof. & tech., n.e.c.) **2145-138**
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quality-control inspector, automotive engines (motor vehicle) **8526-202**
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quality-control inspector, marine engines (mech. equip., n.e.c.) **8526-202**
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quality-control man (textile) **8276-110**
quality control manager (prof. & tech., n.e.c.) **1143-114**
quality-control-research officer (prof. & tech., n.e.c.) **2131-118**
quality-control technician (air & space-craft) **2165-210**
quality-control technician (chem., n.e.c.) **2117-248**
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quarryman (mining & quarrying) **7717-126**
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radiatorman (motor vehicle) **8581-170**
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radiator repairman (motor vehicle) **8581-170**
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railroad mechanic (rail. rolling stock) 8583-110
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railroad purchasing agent (ret. trade; whole. trade) 1141-114
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representative, public administration (misc. serv.) **1142-199**
reproducing machine operator (clerical) **4141-146**
reproduction wood carver (prof. & tech., n.e.c.) **3319-228**
requirements officer, public works (gov. serv.) **1179-182**
RE-RECORDING MIXER (broadcast., motion pic. & stage) **9555-118**
resaw feeder (woodworking) **8353-118**
RESAW OPERATOR (woodworking) **8353-118**
resaw operator (sawmill) **8231-162**
resaw sawyer (sawmill) **8231-154**
resaw-side-feeder (sawmill) **8231-154**
resawyer (sawmill) **8231-162**
research administrator, university (educ.) **1179-182**
research agriculturist (prof. & tech., n.e.c.) **2131-110**
***research and development biomedical engineer** (medical) **2159-123**
research-and-development technician, geological engineering (prof. & tech., n.e.c.) **2165-234**
***research archaeologist** (prof. & tech., n.e.c.) **2313-118**
***RESEARCH ASSISTANT** (any ind.) **9919-108**
research chemist (prof. & tech., n.e.c.) **2111-199**
research dietician (prof. & tech., n.e.c.) **3152-110**
RESEARCH ENGINEER (prof. & tech., n.e.c.) **02-310**
RESEARCH ENGINEER, ELECTRICAL AND ELECTRONIC (prof. & tech., n.e.c.) **2144-114**
***researcher, radio or television** (broadcast., motion pic. & stage) **3353-128**
research forester (prof. & tech., n.e.c.) **2139-110**
research horticulturist, breeding (prof. & tech., n.e.c.) **2131-130**
research horticulturist, production (prof. & tech., n.e.c.) **2131-130**
***research laboratory equipment repairer** (electronic equip.; scient. & ind. equip., n.e.c.) **8588-115**
research lapidary technician (prof. & tech., n.e.c.; gov. serv.) **2165-299**
research machinist (mach., weld. & forg.) **8313-110**
research mathematician (prof. & tech., n.e.c.) **2181-110**
research metallurgist (prof. & tech., n.e.c.) **2119-110**
RESEARCH NUTRITIONIST (prof. & tech., n.e.c.) **3152-110**
RESEARCH OFFICER, SOCIAL WELFARE (social wel.) **2339-110**
research operations vice-president (prof. & tech., n.e.c.) **1130-118**
research-plant pathologist (prof. & tech., n.e.c.) **2133-206**
research technician (prof. & tech., n.e.c.) **2117-299**
research technician, life sciences (prof. & tech., n.e.c.) **2135-299**
research technologist, petroleum (petrol. & coal prod.) **2165-158**
reservation administrator (prof. & tech., n.e.c.) **1179-206**
RESERVATION CLERK (clerical) **4193-114**
reservations clerk (cater. & lodg.) **4194-110**
reservations supervisor (air trans.; clerical) **4190-199**
RESERVES CLERK (bank. & finance) **4135-190**
RESERVOIR ENGINEER, PETROLEUM (prof. & tech., n.e.c.) **2154-118**
reshaper (garment & fabric) **8557-174**
residence cleaner (cater. & lodg.) **6133-114**
residence counsellor (social wel.) **2399-199**
resident buyer (ret. trade; whole. trade) **5191-110**
resident engineer (prof. & tech., n.e.c.) **2143-199**
resident-engineer, refinery and petro-chemical construction (construction) **1145-114**
***RESIDENTIAL-BOARDING HOME WORKER** (pers. serv., n.e.c.) **6142-120**
residential buildings architect (prof. & tech., n.e.c.) **2141-110**
RESIDENTIAL CONSTRUCTION PLUMBER (construction) **8791-124**
RESIDENTIAL-CONSTRUCTION WIRER (construction) **8733-136**
residential counsellor (social wel.) **2399-199**
residential-door installer (construction) **8793-124**
***RESIDENTIAL ENERGY ADVISER** (prof. & tech., n.e.c.) **5131-144**
***residential facility housekeeper** (pers. serv., n.e.c.) **6142-120**
***residential facility worker** (pers. serv., n.e.c.) **6142-120**
RESIDENTIAL FLOOR AND WALL-COVERING INSTALLER (construction) **8799-152**
***residential renovation contractor** (construction) **8780-162**

residential-service representative (elec. power; utilities, n.e.c.) **5131-146**
residential-shelter framer (construction) **8781-117**
residential shingler (construction) **8787-124**
residential wireman (construction) **8733-136**
resident inspector (any ind.) **8526-282**
RESIDENT PHYSICIAN OR SURGEON (medical) **3111-165**
RESIDUAL-METAL RECOVERER (non-ferrous metal) **8113-130**
RESILIENT FLOOR LAYER (construction) **8799-158**
resilient-floor-layer helper (construction) **8799-262**
resin filterer (paint & varn.) **8163-155**
resins foreman (chem., n.e.c.) **8160-199**
resistance brazer (mach., weld. & forg.) **8335-170**
resistance-brazing machine setter (mach., weld. & forg.) **8335-194**
resistance-brazing-machine set-up man (mach., weld. & forg.) **8335-194**
resistance welder, butt (mach., weld. & forg.) **8335-158**
resistance welder, multiple spot (mach., weld. & forg.) **8335-162**
resistance welder, seam (mach., weld. & forg.) **8335-170**
resistance welder, set-up man (mach., weld. & forg.) **8335-110**
resistance welder, spot (mach., weld. & forg.) **8335-162**
RESISTANCE-WELDER TENDER (mach., weld. & forg.) **8335-170**
resistance-welding-machine setter (mach., weld. & forg.) **8335-110**
resistance-welding set-up man (mach., weld. & forg.) **8335-110**
RESISTOR-LEAD-WIRE ASSEMBLER (electronic equip.) **8538-122**
***resort campground manager** (cater. & lodg.) **6130-115**
resort couple (cater. & lodg.) **6139-114**
RESOURCE ECONOMIST (prof. & tech., n.e.c.) **2311-152**
***RESOURCE MANAGEMENT TECHNICIAN** (gov. serv.; prof. & tech., n.e.c.) **2135-268**
resource teacher (educ.) **2799-110**
***resource technician** (gov. serv.; prof. & tech., n.e.c.) **2135-268**
respirator serviceman and fitter (misc. prod. fab., n.e.c.) **8599-999**
respiratory technician (medical) **3159-134**
RESPIRATORY TECHNOLOGIST (medical) **3159-134**
RESPIROLOGIST (medical) **3111-143**
respooler (textile) **8265-166**
restaurant baker (bake. prod.) **8213-114**
restaurant host (cater. & lodg.) **6125-114**
restaurant inspector (cater. & lodg.) **1176-146**
restaurant manager (cater. & lodg.) **6120-110**
restaurant-purchasing officer (cater. & lodg.) **1175-199**
restaurant-telephone-order clerk (clerical) **4175-118**
restoration technician (educ.) **2353-128**
***restorer, antique vehicles** (motor vehicle) **8581-111**
restrike-hammer operator (mach., weld. & forg.) **8331-122**
***rest home worker** (pers. serv.) **6142-120**
rest room attendant (misc. serv.) **6191-124**
REST ROOM CLEANER (misc. serv.) **6191-124**
rest room matron (misc. serv.) **6191-124**
results engineer (prof. & tech., n.e.c.) **2144-199**
***RESURFACING TECHNICIAN** (misc. prod. fab., n.e.c.) **8595-252**
retail investigator (bus. serv.) **6113-122**
retail pharmacist (prof. & tech., n.e.c.) **3151-118**
retail-store-managing supervisor (ret. trade) **5130-114**
retanner (leather tan. & fur dress.) **8295-114**
retarder operator (rail trans.) **9135-126**
retirement cost engineer (prof. & tech., n.e.c.) **1171-202**
***retirement counsellor** (prof. & tech., n.e.c.; social wel.) **1174-132**
retirement supervisor (clerical) **4190-126**
RETORT-BATTERY COOK (can. & preserv., n.e.c.) **8229-318**
retort cooler (iron & steel; non-ferrous metal) **8131-299**
RETORT TENDER (cement, stone & clay) **8151-218**
RETORT TENDER (can. & preserv., n.e.c.; fish process.; slaught. & meat pack.) **8229-358**
retort unloader (petrol. & coal prod.) **8178-299**
RETOUCHER, PHOTOENGRAVING (print. & pub.) **9515-146**
retreader (rubber) **8571-118**
retread-tire inspection foreman (rubber) **8570-118**
RETUBULATOR (glass) **8599-854**
returned-case inspector (malt liquors) **8596-399**
returned-goods-receiving clerk (clerical) **4153-122**
returned-materials inspector (any ind.) **8596-180**
returning officer (gov. serv.) **1119-299**
returns clerk (clerical) **4153-122**
revenue agent (gov. serv.) **1116-118**
revenue officer (gov. serv.) **1116-118**
REVENUE-POSTAL CLERK, WICKET (clerical) **4173-118**
REVENUE-STAMP CUTTER (paper prod.; print. & pub.) **8593-162**
reverberatory-furnace operator (non-ferrous metal) **8131-130**
reverberatory-furnace skimmer (non-ferrous metal) **8131-299**
reversing-mill operator (iron & steel; non-ferrous metal) **8135-162**
reversing-mill roller (non-ferrous metal) **8135-122**
reviewer, public administration (prof. & tech., n.e.c.) **1171-299**
reviewing officer, driver's licence (gov. serv.) **1116-154**
rewarper (textile) **8265-122**
rewinder (syn. fibres; textile) **8265-166**
rewinder (paper prod.) **8599-790**
rewinder operator (paper prod.) **8253-180**
REWINDER, PROCESSED PAPER (paper prod.) **8253-182**
REWINDER TENDER (paper prod.) **8253-186**
rewrite man (print. & pub.) **3351-182**
REWRITER (print. & pub.) **3351-182**
rheologist (prof. & tech., n.e.c.) **2113-138**
RHEUMATOLOGIST (medical) **3111-144**
rhinestone setter (jewellery & precious metal prod.) **8598-322**
rib bender (ship & boat bldg.) **8592-214**
ribber (knit goods) **8271-158**
ribber (slaught. & meat pack.) **8215-126**
ribbing-machine operator (knit goods) **8271-158**
ribbon cutter, hand (garment & fabric) **8568-198**
ribboner (knit goods) **8568-250**
RIBBON INKER (misc. prod. fab., n.e.c.) **8599-894**
ribbon inserter (knit goods) **8568-250**
RIBBON-LOOPING-MACHINE TENDER (misc. prod. fab., n.e.c.) **8599-898**
RIBBON WINDER (misc. prod. fab., n.e.c.) **8599-902**
rib fitter (air & space-craft) **8515-199**
rib knitter (knit goods) **8271-158**
rib sawyer (slaught. & meat pack.) **8215-134**
rice-grader tender (feed & flour mill.) **8211-138**
RICE MILLER (feed & flour mill.) **8211-110**
rice mill floorman (feed & flour mill.) **8211-138**
RICE-MILL WORKER (feed & flour mill.) **8211-138**
riddler cleaner (tobacco) **8298-114**
RIDE ATTENDANT (amuse. & rec.) **3715-166**
RIDE OPERATOR (amuse. & rec.) **3715-146**
rider-hosiery (knit goods) **9317-299**
rider, pipeline (utilities, n.e.c.) **8796-154**
RIDING INSTRUCTOR (amuse. & rec.) **3710-162**
riding master (amuse. & rec.) **3710-162**
riffler man (pulp & paper) **8251-154**
rifle-case maker (leather goods) **8569-158**
rifle inspector (sport. & toy) **8526-154**
rig builder, petroleum and gas wells (construction) **8793-114**
***RIG ELECTRICIAN** (electric. equip.) **8533-124**
RIGGER (ship & boat bldg.) **8592-130**
RIGGER (any ind.) **9311-138**
rigger (air & space-craft) **8515-114**
rigger (garment & fabric) **8569-110**
rigger (telecom.) **8735-138**

rigger foreman (ship & boat bldg.) **8590-118**
RIGGER HELPER (ship & boat bldg.) **8592-162**
rigger helper (iron & steel) **9318-199**
rigger, pre-cast concrete components (construction) **8799-164**
rigger's helper, material handling (any ind.) **9311-170**
rigging foreman (any ind.) **9310-110**
rigging-scow foreman/woman (fishing) **7313-110**
RIGGING SLINGER (forest. & log.) **7517-114**
RIGHT-OF-WAY AGENT (insur. & real estate) **5172-112**
right-of-way buyer (insur. & real estate) **5172-112**
right-of-way inspector (bus. serv.) **6113-130**
right-of-way man (rail trans.) **5172-112**
rig manager (oil & nat. gas) **7710-130**
rig master (oil & nat. gas; water trans.) **9151-112**
***RIG MECHANIC** (ship & boat bldg.) **8592-201**
rig mechanic (oil & nat. gas; water trans.) **9153-117**
***rig mechanic helper** (ship & boat bldg.) **8592-228**
rig repairman (construction) **8793-114**
rig superintendent (oil & nat. gas) **1143-118**
rig welder (mach., weld. & forg.) **8335-112**
RIM BANDER, TELEVISION-PICTURE TUBE (electronic equip.) **8534-258**
RIM-FIRE PRIMING-MACHINE TENDER (explosives) **8599-162**
RING-BARKER OPERATOR (sawmill) **8239-118**
ring-frame operator (textile) **8263-118**
RING-FURNACE OPERATOR (electric. equip.) **8167-138**
RING-FURNACE-OPERATOR HELPER (electric. equip.) **8167-150**
ring-furnace packer (electric equip.) **8167-150**
RING MAKER (jewellery & precious metal prod.) **8591-154**
ringmaster (amuse. & rec.) **3337-122**
ring-rolling-machine operator (rubber) **8575-166**
ring-shear operator (metal stamp., press. & coat.) **8334-230**
ring sizer (jewellery & precious metal prod.) **8591-122**
ring spinner (textile) **8263-118**
RING STAMPER (jewellery & precious metal prod.) **8591-158**
rink iceman (amuse. & rec.) **3715-114**
RINSER (knit goods; textile) **8273-150**
RIP-AND-GROOVE-MACHINE TENDER (furn.) **8355-250**
ripper (leather tan. & fur dress.) **8298-110**
rip-rap man (construction) **8713-166**
RIP-RAP PLACER (construction) **8713-166**
ripsaw-grader operator (woodworking) **8353-138**
ripsaw matcher (woodworking) **8353-138**
RIPSAW OPERATOR (woodworking) **8353-138**
ripsawyer, stone (cement, stone & clay) **8371-126**
ritual slaughterer (slaught. & meat pack.) **8215-118**
river and canal works engineer (prof. & tech., n.e.c.; gov. serv.) **2143-199**
riverboat captain (water trans.) **9151-110**
river boss (forest. & log.) **7510-118**
river driver (forest. & log.) **7517-138**
river pilot (water trans.) **9151-118**
RIVETER (jewellery & precious metal prod.) **8591-190**
riveter (ship & boat bldg.) **8592-142**
riveter (shoes) **8561-178**
riveter, canvas (garment & fabric) **8569-399**
riveter foreman (construction) **8780-150**
riveter foreman, ship and boat building (ship & boat bldg.) **8590-118**
riveter, garment (garment & fabric) **8569-399**
rivet header, wood boxes (woodworking) **8549-399**
RIVET HEATER (any ind.) **8133-166**
rivet heater, electric (any ind.) **8133-166**
rivet heater, gas (any ind.) **8133-166**
RIVETING-MACHINE OPERATOR (any ind.) **8599-694**
RIVETING-MACHINE TENDER (any ind.) **8599-718**
rivet maker (mach., weld. & forg.) **8331-162**
rivet tester (ship & boat bldg.) **8596-110**
road-asphalt layer (construction) **8713-182**
road boss, highway and bridge maintenance (construction) **8710-114**
road boss, paving gang (construction) **8710-114**
road builder (construction) **8718-199**
ROAD CLERK (rail trans.) **4159-126**
road commissioner (construction) **1145-199**
road designer (prof. & tech., n.e.c.; gov. serv.) **2163-130**
road engineer (rail trans.) **9131-110**
road foreman, airport runways (construction) **8710-114**
road foreman, freight (rail trans.) **9130-114**
road foreman, passenger (rail trans.) **9130-114**
ROAD-FORM SETTER (construction) **8713-138**
road freight conductor (rail trans.) **9133-114**
road-freight engineer (rail trans.) **9131-110**
road-gang foreman (construction) **8710-114**
road grader (any ind.) **8711-146**
road inspector (construction; gov. serv.) **8796-114**
road maintenance highway patrolman (construction) **8799-274**
road-maintenance worker (construction) **8799-274**
roadmaker (construction) **8718-199**
roadman (construction) **8718-199**
road master (construction) **8710-118**
roadmaster clerk (rail trans.) **4159-126**
ROAD-MIXER OPERATOR (construction) **8713-130**
road-mixer operator helper (construction) **8713-178**
road-oiling-truck driver (motor trans.) **9175-114**
road-passenger engineer (rail trans.) **9131-110**
road-passenger fireman (rail trans.) **9131-118**
ROAD-PLANER OPERATOR (construction) **8713-134**
ROAD-ROLLER OPERATOR (construction) **8713-126**
road-safety inspector (motor trans.) **1176-199**
ROAD-SPRAY-TRUCK TENDER (construction) **8713-170**
road-test mechanic (motor vehicle; ret. trade) **8526-118**
road worker (construction) **8718-199**
road worker, highways (construction) **8718-199**
roast chef (cater. & lodg.) **6121-117**
roaster-cement (cement, stone & clay) **8151-198**
ROASTER, CHEMICAL (chem., n.e.c.) **8167-110**
roaster, coffee (food & bev., n.e.c.) **8227-122**
ROASTER, GRAIN (food & bev., n.e.c.) **8213-126**
roasterman, coffee (food & bev., n.e.c.) **8227-122**
ROASTER OPERATOR (non-ferrous metal) **8115-110**
roaster operator, coffee (food & bev., n.e.c.) **8227-122**
roaster tender (chem., n.e.c.) **8167-162**
***robotics service technician** (electronic equip.) **8535-107**
***robotics system installer** (electronic equip.) **8535-107**
***robotics system repairer** (electronic equip.) **8535-107**
***ROBOTICS TECHNICIAN** (electronic equip.) **8535-107**
rock bolter (mining & quarrying) **7719-170**
rock breaker (mining & quarrying) **7718-114**
rock crusher (any ind.) **8111-130**
rock-crusher foreman (cement, stone & clay) **8150-122**
rock-crusher helper (iron & steel; non-ferrous metal) **8111-142**
rock-drill operator (construction; mining & quarrying) **7713-122**
rock dumper (rail trans.; mining & quarrying) **9313-130**
ROCK DUSTER (mining & quarrying) **7718-122**
rocket-motor inspector (explosives) **8596-140**
rock lather (construction) **8784-122**
rockman (construction) **8719-142**
rock sawyer (sawmill) **8238-134**
rock splitter (cement, stone & clay) **8371-162**
rock-wool operator (asbestos & min. wool) **8159-199**
rod-bending-machine operator (metal stamp., press. & coat.) **8334-146**
rod-bending-machine tender (metal stamp., press. & coat.) **8334-326**
rod buster (construction) **8793-126**

ROD DRAWER (iron & steel; non-ferrous metal) **8141-114**
rod-drawer helper (non-ferrous metal) **8141-138**
rodeo performer (amuse. & rec.) **3339-190**
rod-machine operator (pulp & paper) **8251-154**
rodman (construction) **8793-126**
rodman (prof. & tech., n.e.c.) **2161-122**
rodman/woman (prof. & tech., n.e.c.) **2161-122**
rod-mill operator (non-ferrous metal) **8111-122**
rod placer (construction) **8793-126**
rod puller (construction) **8798-114**
rod-puller and coiler (non-ferrous metal) **8149-282**
rod-tie man (construction) **8793-126**
ROLL BUILDER (rubber) **8571-126**
ROLL BUILDER (mech. equip., n.e.c.) **8584-242**
roll building foreman (rubber) **8570-126**
roll-calender tender (asbestos & min. wool; textile) **8275-138**
roll catcher (iron & steel) **8135-194**
roll coater (metal stamp., press. & coat.) **8143-126**
roll coverer, burlap (textile) **9318-118**
roller (textile) **8563-114**
roller (paper prod.) **8593-286**
roller (bake. prod.) **8213-170**
roller (rubber) **8173-178**
roller-bearing inspector (mech. equip., n.e.c.) **8526-399**
roller, billet mill (iron & steel) **8135-114**
roller, blooming mill (iron & steel) **8135-114**
roller boss (linoleum prod.) **8161-214**
roller-bulking-machine tender (textile) **8261-178**
ROLLER CLEANER (textile) **8278-198**
ROLLER-COMPACTOR OPERATOR (construction) **8713-154**
roller, corn flakes (food & bev., n.e.c.) **8213-162**
ROLLER COVERER (mech. equip., n.e.c.) **8584-258**
ROLLER ENGRAVER (print. & pub.) **9514-110**
roller, hand (tobacco) **8293-162**
roller inspector (print. & pub.) **8391-114**
roller leveler (any ind.) **8135-154**
ROLLER-MACHINE TENDER (leather tan. & fur dress.) **8569-326**
rollerman (pulp & paper; sawmill) **9315-150**
rollerman (mech. equip., n.e.c.) **8589-210**
rollerman, artificial leather (plastic prod.) **8275-214**
roller-mill tender (feed & flour mill.) **8211-150**
roller operator (construction) **8713-126**
roller printer (textile) **9519-110**
ROLLER REPAIRER (plastic prod.; rubber) **8579-114**
ROLLER REPAIRER, TEXTILE (mach., weld. & forg.) **8391-114**
roller repairman (plastic prod.; rubber) **8579-114**
roller repairman, textile (mach., weld. & forg.) **8391-114**
ROLLER-ROOM EQUIPMENT TENDER (animal & veg. oil) **8229-166**
roller-room man (animal & veg. oil) **8229-166**
ROLLER, SEAMLESS TUBE (iron & steel) **8135-146**
roller-skating instructor (amuse. & rec.) **3710-199**
roller, slabbing mill (iron & steel) **8135-114**
roller-stitcher (rubber) **8571-218**
roller-up (textile) **8278-170**
ROLL FINISHER (pulp & paper) **9317-266**
roll-flanging-machine operator (metal stamp., press. & coat.) **8334-358**
roll-forger (mach., weld. & forg.) **8331-142**
roll-forming-machine setter (metal stamp., press. & coat.) **8334-114**
roll-forming-machine set-up man (metal stamp., press. & coat.) **8334-114**
roll grinder (plastic prod.; rubber) **8575-134**
roll-grinding inspector (rubber) **8576-199**
roll hand (iron & steel; non-ferrous metal) **8148-199**
roll hauler (pulp & paper; textile) **9318-114**
roll icer (bake. prod.) **8213-194**
ROLLING ATTENDANT (iron & steel) **8135-110**
rolling-down-machine operator (knit goods; textile) **8265-186**
rolling-machine operator (textile) **8279-210**
rolling-machine operator (mach., weld. & forg.) **8331-142**
rolling-machine operator (confection.) **8213-282**
ROLLING-MACHINE TENDER (paper prod.) **8593-286**
rolling-mill foreman (iron & steel; non-ferrous metal) **8130-134**
ROLLING-MILL OPERATOR (non-ferrous metal) **8135-122**
ROLLING-MILL OPERATOR HELPER (iron & steel; non-ferrous metal) **8135-190**
ROLLING MILL PREPARER (iron & steel; non-ferrous metal; wire prod.) **8135-164**
rolling mill utility man (iron & steel; non-ferrous metal; wire prod.) **8135-164**
rolling-pin maker (woodworking) **8355-274**
rolling-stock salesman (whole. trade) **5131-142**
roll inspector (pulp & paper) **8256-112**
ROLL INSPECTOR, PLASTIC FILM (chem., n.e.c.) **8176-166**
roll joiner (rubber) **8571-299**
roll-machine operator (paper prod.) **8593-286**
ROLL-MAT-MACHINE FEEDER (textile) **8278-126**
roll-mill man (paint & varn.) **8171-130**
roll operator (plastic prod.) **8161-294**
ROLL OPERATOR, SHEET METAL (metal stamp., press. & coat.) **8334-226**
roll-pipe setter (iron & steel) **8135-118**
ROLL SETTER (iron & steel) **8135-118**
roll setter (mech. equip., n.e.c.) **8584-242**
ROLL-SLICING-MACHINE TENDER (paper prod.) **8593-290**
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ROLL-THREADER OPERATOR (wire prod.) **8334-202**
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roofers foreman (construction) **8780-154**
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room clerk (cater. & lodg.) **4194-110**
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roper operator (plastic prod.) **8179-399**
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***sales clerk, films** (ret. trade) **5137-112**
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SHELLFISH SHUCKER (fish process.) **8228-190**
shell-machine tender (paper prod.) **8593-399**
shell maker (explosives) **8529-299**
SHELL-MOULD BONDER (iron & steel; non-ferrous metal) **8137-266**
SHELL MOULDER (iron & steel) **8137-270**
shell-sieve tender (explosives) **8529-158**
shell stapler (leather goods) **8599-722**
shell-trim operator (explosives) **8319-186**
sheltered-workshop supervisor (social wel.) **2333-199**
shelter framer (construction) **8781-117**
SHERARDIZER (metal stamp., press. & coat.) **8143-154**
sherardizer helper (metal stamp., press. & coat.) **8143-198**
SHERIFF (gov. serv.) **2349-132**
SHERIFF, DEPUTY (gov. serv.) **2349-138**
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shielded-metal arc welder (mach., weld. & forg.) **8335-138**
SHIELD OPERATOR (construction) **8711-114**
shield runner (construction) **8711-114**
shift adjuster, ore milling (iron & steel; non-ferrous metal) **8110-110**
shift boss (mining & quarrying) **7710-199**
shift engineer (elec. power; utilities, n.e.c.) **9513-111**
shift foreman, substation (elec. power) **9530-110**
shift officer (gov. serv.) **6112-138**
shift supervisor, overburden removal (mining & quarrying) **7710-114**
shingle cutter (asbestos & min. wool) **8155-410**
shingle cutter (sawmill) **8231-154**
SHINGLE INSPECTOR (sawmill) **8236-118**
shingle-machine operator (asbestos & min. wool) **8155-410**
shingle maker (sawmill) **8231-154**
shingle mill block-piler (sawmill) **8238-134**
shingle mill foreman (sawmill) **8230-122**
shingle packer (asbestos & min. wool; cement, stone & clay) **9317-218**
shingle piler (any ind.) **9318-114**
shingler (construction) **8787-124**
shingler asphalt (construction) **8787-124**
shingler, cedar shakers (construction) **8787-114**
shingler, wood (construction) **8787-114**
SHINGLE SAWYER (sawmill) **8231-154**
SHINGLE TRIMMER (sawmill) **8238-110**
ship and boat boilermaker-loftsman (ship & boat bldg.) **8592-110**
ship-based sealer (fishing) **7319-134**
shipboard electrician aid (ship & boat bldg.) **8733-142**
***SHIP BROKER** (bus. serv.) **5170-117**
ship broker (water trans.) **5179-199**
shipbuilding, electrician helper (ship & boat bldg.) **8733-142**
ship-building plater (ship & boat bldg.) **8337-150**
shipbuilding-template maker (ship & boat bldg.) **8395-150**
***ship cargo agent** (bus. serv.) **5170-117**
SHIP-CONSTRUCTION ENGINEER (prof. & tech., n.e.c.) **2159-122**
ship detail draughtsman (ship & boat bldg.) **2163-150**
ship erector (ship & boat bldg.) **8592-130**
ship fireman (water trans.) **9157-114**
SHIPFITTER (ship & boat bldg.) **8592-126**
shipfitter foreman (ship & boat bldg.) **8590-118**
SHIPFITTER HELPER (ship & boat bldg.) **8592-158**
ship fitter improver (ship & boat bldg.) **8592-126**
ship inspector (water trans.) **1176-199**
ship joiner (ship & boat bldg.) **8592-138**
ship loader (water trans.) **9318-114**
ship-loader operator (water trans.) **9313-114**
ship-machinery installer (ship & boat bldg.) **8592-134**
ship-machinery-installer helper (ship & boat bldg.) **8592-178**
ship master (water trans.) **9151-110**
ship mate (water trans.) **9151-114**
shipment assembler, aircraft (clerical) **4153-126**
shipments marker (any ind.) **8599-864**
ship or boat linerman (ship & boat bldg.) **8592-110**
ship, passenger attendant (water trans.) **6145-122**
shipper (clerical) **4153-126**
ship pilot dispatcher (water trans.) **4199-118**
shipping agent (clerical) **4153-199**
SHIPPING AND RECEIVING CLERK (clerical) **4153-118**
shipping and receiving clerk supervisor (clerical) **4150-114**
shipping checker (clerical) **4153-126**
SHIPPING CLERK (clerical) **4153-126**
shipping clerks supervisor (clerical) **4150-114**
SHIPPING INSPECTOR, FURNITURE (furn.; ret. trade) **8596-284**
ship-pipe-fitter foreman (ship & boat bldg.) **8590-118**
ship-repair technician (ship & boat bldg.) **2165-242**
ship rigger (ship & boat bldg.) **8592-130**
ship-rigger foreman (ship & boat bldg.) **8590-118**
ship's captain (water trans.) **9151-110**
SHIP'S CARPENTER (water trans.) **9155-110**
ship's chandler (ret. trade; whole. trade) **5135-199**
ship's clerk (water trans.) **9159-128**
SHIP'S COOK, SMALL VESSEL (cater. & lodg.) **6121-133**
ship's deck cementer-waterproofer (construction) **8787-122**
ship's doctor (medical) **3111-166**
ship's electrician (ship & boat bldg.) **8733-110**
SHIP'S ELECTRICIAN (water trans.; electric. equip.) **9157-100**

ship's electrician (electric. equip.) **8533-134**
ship's master (fishing) **7311-110**
*__SHIP'S PLATER APPRENTICE__ (ship & boat bldg.) **8337-151**
ship's supply clerk (water trans.) **9159-128**
ship's supply officer (military) **6116-160**
ship's storeman (clerical) **4155-126**
shipwright (ship & boat bldg.) **8592-115**
shipwright foreman (ship & boat bldg.) **8590-118**
SHIPWRIGHT HELPER (ship & boat bldg.) **8592-154**
SHIPWRIGHT, METAL (ship & boat bldg.) **8592-114**
*__SHIPWRIGHT, METAL AND WOOD APPRENTICE__ (ship & boat bldg.) **8592-115**
SHIPWRIGHT, WOOD (ship & boat bldg.) **8592-118**
shipyard electrician helper (ship & boat bldg.) **8733-142**
shipyard labourer (ship & boat bldg.) **8598-330**
shipyard machine shop foreman (mach., weld. & forg.) **8310-114**
shipyard painter (ship & boat bldg.) **8595-118**
shipyard-painter foreman (ship & boat bldg.) **8590-118**
shipyard-painter helper (ship & boat bldg.) **8595-178**
shirrer, textiles (textile) **8563-114**
shirt finisher (garment & fabric; laund., clean. & press.) **6165-128**
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shirt folder, machine feeder (garment & fabric; laund., clean. & press.) **6169-154**
shirt-folding-machine operator (garment & fabric; laund., clean. & press.) **6169-154**
shirt girl/boy (garment & fabric; laund., clean. & press.) **6165-128**
shirt inspector (garment & fabric; knit goods) **8566-130**
shirt maker (garment & fabric; ret. trade) **8553-199**
SHIRT PRESSER (garment & fabric; laund., clean. & press.) **6165-128**
shirts foreman (garment & fabric) **8550-134**
shoddy-mill man (textile) **8261-142**
shoe cementer (rubber) **8571-190**
SHOE CLEANER (shoes) **8568-206**
shoe clerk (ret. trade) **5137-114**
shoe cobbler (ret. trade; shoes) **8561-114**
shoe cutter (shoes) **8551-138**
SHOE-DECORATION ASSEMBLER (shoes) **8561-150**
shoe-department manager (ret. trade) **5130-114**
SHOE DESIGNER (shoes) **3313-142**
shoe dresser (shoes) **8561-210**
SHOE DYER (ret. trade; shoes) **8561-154**
shoe finisher (shoes) **8561-170**
shoe hand stitcher (shoes) **8561-130**
SHOE INSPECTOR (shoes) **8566-122**
shoe jackman (ret. trade; shoes) **8561-114**
SHOE LACER, MACHINE (shoes) **8561-290**
SHOELACE-TIPPING-MACHINE TENDER (misc. prod. fab., n.e.c.) **8569-230**
SHOE-LAST PATTERNMAKER (shoes) **8395-166**
shoemaker (rubber) **8579-174**
SHOEMAKER, CUSTOM (ret. trade; shoes) **8561-110**
shoemaker, orthopaedic (ret. trade; shoes) **8561-110**
shoe manufacturing general manager (shoes) **1130-130**
shoe mender (ret. trade; shoes) **8561-114**
shoe packer (shoes) **9318-122**
shoe pairer (shoes) **8568-182**
shoe-parts buffer (shoes) **8561-238**
shoe parts caser (shoes) **8561-198**
shoe-parts cutter (shoes) **8551-138**
SHOE-PARTS DIPPER (shoes) **8568-210**
shoe-parts fastener (shoes) **8561-178**
shoe-parts folder (shoes) **8561-258**
shoe-parts former (shoes) **8561-262**
shoe-parts marker (shoes) **8551-204**
shoe-parts moulder (shoes) **8561-262**
shoe-parts stock sorter (shoes) **8561-198**
shoe-parts taper (shoes) **8561-310**
shoe-part trimmer (shoes) **8561-194**
shoe patternmaker (shoes) **8551-122**
shoe polisher (shoes) **8568-206**
shoe-repair brushman (ret. trade; shoes) **8561-206**
SHOE REPAIRER (ret. trade; shoes) **8561-114**
SHOE REPAIRER, FACTORY (shoes) **8561-118**
SHOE-REPAIRER HELPER (shoes) **8561-158**
shoe-repair finisher (ret. trade; shoes) **8561-114**
shoe-repairman helper (shoes) **8561-158**
shoe repair shop proprietor (ret. trade; shoes) **8561-114**
shoe-repair stitcher (ret. trade; shoes) **8561-114**
shoe salesperson (ret. trade) **5135-182**
shoe-shine man (pers. serv., n.e.c.) **6198-110**
SHOE SHINER (pers. serv., n.e.c.) **6198-110**
shoe sprayer (shoes) **8561-210**
shoe stamper (shoes) **8569-287**
shoe stitcher (shoes) **8561-126**
shoe tinter (ret. trade; shoes) **8561-154**
shoe treer (ret. trade; shoes) **8568-206**
shoe trimmer (shoes) **8561-194**
shoe varnisher (rubber) **8173-146**
shoe worker (rubber) **8571-130**
shohet (slaught. & meat pack.) **8215-118**
SHOOTER HELPER (oil & nat. gas) **7715-138**
shooter helper, seismic prospecting (oil & nat. gas) **7715-138**
shooter helper, seismograph (oil & nat. gas) **7715-138**
shooter, seismic prospecting (oil & nat. gas) **7715-126**
SHOOTER, SEISMOGRAPH (oil & nat. gas) **7715-126**
shooting-gallery operator (amuse. & rec.) **3715-122**
shop boy (any ind.) **9918-199**
SHOP ESTIMATOR (motor vehicle) **8581-130**
shopping-centre administrator (insur. & real estate; ret. trade) **1179-198**
SHOPPING INVESTIGATOR (bus. serv.) **6113-134**
shop repairman (telecom.) **8735-146**
shop tailor (garment & fabric.; ret. trade) **8553-114**
shore captain (water trans.) **9159-112**
shore-dredging labourer (construction) **8718-130**
shore fisherman/woman (fishing) **7313-134**
shorer (construction) **8781-110**
shorthand reporter (clerical) **4111-114**
shorthand teacher, secondary school (educ.) **2733-138**
SHORT-ORDER COOK (cater. & lodg.) **6121-130**
short-story writer (prof. & tech., n.e.c.) **3351-154**
short-wood-harvester operator (forest. & log.) **7513-110**
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shotblaster (any ind.) **8393-266**
shotblast-machine tender (any ind.) **8393-246**
shot-blast operator (construction) **8787-112**
SHOT DROPPER (explosives) **8137-134**
shot firer (mining & quarrying) **7715-110**
shot foreman (mining & quarrying) **7710-110**
shot grinder (mach., weld. & forg.) **8393-174**
shotgun-bore reamer (metal fab., n.e.c.) **8315-299**
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shoveler (any ind.) 9318-114
shovel foreman (mining & quarrying) 7710-114
shovel handle assembler (misc. prod. fab., n.e.c.) 8598-126
shoveller (mining & quarrying) 7718-110
shovel oiler (mining & quarrying) 8589-206
shovel operator (construction; mining and quarrying) 7717-116
show and demonstration designer (prof. & tech., n.e.c.) 3313-110
showcase dresser (bus. serv.) 3319-202
shower attendant (amuse. & rec.; pers. serv., n.e.c.) 6198-146
shower-door-and-panel assembler (struct., plate & ornam. metal) 8529-198
show horse driver (amuse. & rec.) 3339-186
show horseman (agric.) 7113-114
shredder operator (woodworking) 8239-146
shredder operator (tobacco) 8293-142
shredder, plastics (plastic prod.) 8171-182
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shrimp peeler (fish process.) 8217-134
shrimp processor (fish process.) 8217-126
shrinking-machine operator (knit goods, textile) 8275-154
SHROUDER (slaught. & meat pack.) 8215-178
shrub grower (agric.) 7115-142
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shuffleboard route attendant (amuse. & rec.) 5193-110
shuffleboard routeman (amuse. & rec.) 5193-110
shut-down man (iron & steel) 8148-199
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SHUTTLE-CAR OPERATOR (mining & quarrying) 9193-114
SHUTTLE FILLER (textile) 8278-194
SHUTTLE FINISHER (woodworking) 8359-122
shuttle fixer (textile) 8584-114
shuttle foreman (woodworking) 8350-199
shuttle hand (textile) 8278-194
shuttle inspector (woodworking) 8356-110
SHUTTLE MAKER (woodworking) 8355-206
shuttleman (mining & quarrying; rail trans.) 9193-110
shuttle planer (woodworking) 8355-206
SHUTTLE-SHAPER-AND-TIP INSERTER (woodworking) 8359-118
shuttle spotter (woodworking) 8355-206
*side-boom mechanic (mech. equip., n.e.c.; motor vehicle) 8584-112
SIDE-BOOM TRACTOR OPERATOR (construction) 9311-124
side laster, staple (shoes) 8561-142
sider (slaught. & meat pack.) 8215-122
sider (construction) 8781-120
sider helper (construction) 8781-122
SIDEROGRAPHER (print. & pub.) 9514-122
SIDE-SEAM TENDER (metal stamp., press. & coat.) 8335-234
side-stitching-machine set-up operator (print. & pub.) 9517-122
sidewalk layer (construction) 8783-122
sidewalk-snow-plough operator (gov. serv.; trans., n.e.c.) 9199-138
sidewall-core sampler (oil & nat. gas) 7715-118
siding applicator (construction) 8781-120
siding carpenter (construction) 8781-120
SIDING CHECKER-MESSENGER (rail trans.) 9139-118
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SIEVE REPAIRER (mech. equip., n.e.c.) 8584-306
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sifter operator (feed & flour mill.) 8211-158
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sight-effects man (broadcast., motion pic. & stage) 3339-118
sight-seeing-boat operator (water trans.) 9159-134
sight-seeing bus driver (motor trans.) 9171-110
sightseeing guide (pers. serv., n.e.c.) 6144-114
signal boy, metalworking (any ind.) 9318-199
SIGNAL ENGINEER (prof. & tech., n.e.c.) 2144-154
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signal inspector (rail trans.) 8735-130
signal installer (rail trans.) 8735-130
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SIGNAL MAINTAINER (rail trans.) 8735-130
signal-maintenance man (rail trans.) 8735-130
signalman (construction) 9318-199
signalman (mining & quarrying) 9318-199
signalman (rail trans.) 9135-130
signalman, hoisting (any ind.) 9318-199
signalman, sea (military) 9553-115
signal mechanic (rail trans.) 8735-130
signal repairer (rail trans.) 8735-130
signal repairman (rail trans.) 8735-130
signal serviceman (rail trans.) 8735-130
signal supervisor (telecom.) 8730-118
signal wireman (rail trans.) 8735-130
sign and display leaseman (insur. & real estate) 5172-122
sign and display salesman (bus. serv.) 5174-114
sign carpenter (construction) 8781-110
sign crater (any ind.) 9317-126
SIGN DESIGNER (bus. serv.) 3313-182
sign erector (construction) 8799-222
sign erector, highways (construction) 8718-199
sign hanger (construction) 8739-150
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*SIGN LANGUAGE INTERPRETER (prof. and tech., n.e.c.) 3355-116
*sign language transliterator (prof. and tech., n.e.c.) 3355-116
SIGN-LAYOUT DETAILER (bus. serv.) 3319-170
sign-layout man (bus. serv.) 3319-170
sign maker (misc. prod. fab., n.e.c.) 8599-999
SIGN PAINTER (bus. serv.) 3319-114
*SIGN-PAINTER APPRENTICE (bus. serv.) 3319-115
sign painter, maintenance (bus. serv.) 3319-114
*sign-painting apprentice (bus. serv.) 3319-115
sign-panel primer (misc. prod. fab., n.e.c.) 8595-250
sign patternmaker (bus. serv.) 3319-170
signs letterer-painter (misc. prod. fab., n.e.c.) 8595-122
sign-spray painter (misc. prod. fab., n.e.c.) 8595-122
sign tester (electric. equip.) 8536-299
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sign writer, hand (prof. & tech., n.e.c.) 3314-118
SIGN WRITER, MACHINE (print. & pub.) 9519-206
signwriter painter (bus. serv.) 3319-114
SILHOUETTE ARTIST (prof. & tech., n.e.c.) 3319-226
silica-spray mixer (cement, stone & clay) 8153-186
*silicon wafer fabricator (electronic equip.) 8539-119
silk brusher (textile) 8275-170
silker, cloth glove (garment & fabric) 8563-114
SILK FINISHER (garment & fabric; laund., clean. & press.) 6165-114
silk printer (print. & pub.) 9519-299
SILK-SCREEN ASSEMBLER (any ind.) 9519-166
silk-screen etcher (misc. prod. fab., n.e.c.) 8391-162
silk-screen photographer (any ind.) 9515-170
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silk screen printer, hand (any ind.) 9519-158
silk screen printing machine operator (any ind.) 9519-154
silk screen printing racker (print. & pub.) 9519-166
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silk screen stencil cutter (any ind.) 9519-150
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silk spinner (syn. fibres) 8279-122
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silver chaser (jewellery & precious metal prod.) 8391-190
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SILVERING-MACHINE FEEDER (glass) 8598-310
silver-line operator (glass) 8595-234
silverman (glass) 8595-234
silverman (cater. & lodg.) 6198-170
silver parter (non-ferrous metal) 8113-130
silver plater (metal stamp., press. & coat.) 8143-170
SILVERSMITH (jewellery & precious metal prod.) 8591-210
silver-spray man (metal stamp., press. & coat.) 8143-184
silver-spray operator (metal stamp., press. & coat.) 8143-184
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silverware buffer (jewellery & precious metal prod.) 8591-218
silverware cleaner (cater. & lodg.) 6198-170
silverware department foreman (jewellery & precious metal prod.) 8590-114
silverware engraver (jewellery & precious metal prod.) 8391-118
silverware finisher (jewellery & precious metal prod.) 8591-218
silverware polisher (jewellery & precious metal prod.) 8591-218
silverware salesperson (ret. trade; whole. trade) 5135-158
•SILVICULTURE WORKER (forest. & log.) 7511-116
silviculturist (prof. & tech., n.e.c.) 2139-110
SIMULATED-STONE INSTALLER (construction) 8782-154
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SINGEING-AND-BOILING-MACHINE TENDER (textile) 8273-138
SINGEING-MACHINE TENDER (slaught. & meat pack.) 8215-170
singeing-machine tender (textile) 8273-138
singer (textile) 8279-299
singer (amuse. & rec.) 3332-138
singer (slaught. & meat pack.) 8215-170
singing teacher (educ.) 2792-110
single-end sewer (any ind.) 8598-266
single-mitre saw tender (woodworking) 8353-154
single-phase-meter tester (elec. power) 8736-122
single-planer operator (furn.; woodworking) 8355-162
single-spindle-drill-press operator (mach., weld. & forg.) 8315-150
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SINK-FLOAT OPERATOR (non-ferrous metal) 8113-172
SINTER FEEDING-MACHINE TENDER (iron & steel) 8119-294
SINTERING-MACHINE OPERATOR (iron & steel; non-ferrous metal) 8115-118
sintering plant foreman (iron & steel; non-ferrous metal) 8110-122
SINTERING-PRESS TENDER (iron & steel; non-ferrous metal) 8137-234
SIPHONING-HEAD CONDITIONER (non-ferrous metal) 8584-298
s-iron man (woodworking) 8548-122
s-iron worker (woodworking) 8548-122
site superintendent (construction) 1145-114
sitter (pers. serv., n.e.c.) 6147-110
sitting justice of the peace (gov. serv.) 2349-199
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size-and-alum operator (chem., n.e.c.) 8161-178
SIZE MAKER (chem., n.e.c.) 8161-178
size maker (textile) 8261-154
size man (chem., n.e.c.) 8161-178
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sizer (textile) 8261-154
sizer (garment & fabric) 8557-178
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size-reduction engineer (prof. & tech., n.e.c.) 2142-118
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SIZING-MACHINE OPERATOR (non-metal. min. prod., n.e.c.) 8599-614
SIZING-MACHINE TENDER (textile) 8261-154
SIZING-SAW TENDER (veneer & plywood; woodworking) 8239-130
sizing-saw tender, hardboard (woodworking) 8239-130
sizing-saw tender, particle board (woodworking) 8239-130
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skate-lining inserter (shoes) 8568-262
skate maker (misc. prod. fab., n.e.c.) 8599-702
skate press operator (misc. prod. fab., n.e.c.) 8599-999
skater, professional (amuse. & rec.) 3713-110
skate-shop attendant (ret. trade) 5199-162
skate-shop man (ret. trade) 5199-162
skating instructor (amuse. & rec.) 3710-158
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skein dyer (textile) 8273-146
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SKEIN WINDER (textile) 8265-150
skein winder and packer (textile) 8265-199
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SKEIN-YARN EXAMINER (textile) 8276-178
sketch cartoonist (print. & pub.) 3314-134
sketcher (garment & fabric) 8551-178
sketcher, ink (prof. & tech., n.e.c.) 3311-110
skewer-machine feeder (woodworking) 8355-276
skidder foreman (forest. & log.) 7510-118
skidder, fruit packing (any ind.) 9318-118
SKIDDER OPERATOR (forest. & log.) 7517-124
•SKID SETTER (construction) 8798-118
skiff man/woman, purse seine (fishing) 7313-118
•ski friend (amuse. & rec.) 3719-117
•SKI HOST/HOSTESS (amuse. & rec.) 3719-117
SKI INSTRUCTOR (amuse. & rec.) 3710-150
SKI-LIFT ATTENDANT (amuse. & rec.) 3715-138
ski maker (misc. prod. fab., n.e.c.) 8599-999
skimmer (metal stamp., press. & coat.) 8143-299
skimmer (iron & steel; non-ferrous metal) 8131-299
skimmer, distillery (distill., brew. & ferment.) 8227-399
skim-milk-drier operator (dairy) 8223-122
skin diver (any ind.) 6199-110
skin fitter (air & space-craft) 8515-138
SKIN FORMER (plastic prod.) 8573-198
skin grader (leather tan. & fur dress.) 8296-134
skin man (air & space-craft) 8515-138
skinner (air & space-craft) 8515-138
SKINNER, ANIMAL (slaught. & meat pack.) 8215-122
skinner-saw operator (veneer & plywood) 8233-299
SKINNING-MACHINE FEEDER (slaught. & meat pack.) 8228-114
skinning-machine feeder (fish process.) 8228-182
skinning-machine setter (fish process.) 8217-110
skin specialist (medical) 3111-114

SKI PATROLLER (amuse. & rec.) **6119-118**
ski patrolman (amuse. & rec.) **6119-118**
skip-hoist operator (any ind.) **9311-118**
skip loader (mining & quarrying) **7717-150**
SKIP OPERATOR (iron & steel) **9311-154**
skipper (fishing) **7311-110**
skip tender (mining & quarrying) **7717-166**
skip tracer (bus. serv.) **4191-114**
ski resort manager (amuse. & rec.) **3710-199**
skirt maker (garment & fabric) **8563-114**
skirt pleater (garment & fabric) **8569-214**
ski-tow operator (amuse. & rec.) **3715-138**
skiver (rubber) **8571-178**
skiver (shoes) **8561-234**
skiver, hand (shoes) **8561-334**
SKIVER, MACHINE (leather goods) **8569-166**
skiver operator (shoes) **8561-234**
skiving-machine operator (shoes) **8561-234**
SKYLIGHT ASSEMBLER (plastic prod.) **8575-182**
slabbler (soap) **8179-246**
slabbing-mill recorder (clerical) **4151-146**
slabbing-mill roller (iron & steel) **8135-114**
slab inspector (rubber) **8176-154**
SLAB-OFF MACHINE TENDER (rubber) **8179-340**
slab-off man (rubber) **8179-340**
slab-saw operator (sawmill) **8231-162**
slacker (slaught. & meat pack.) **8228-399**
slag dumper (iron & steel; non-ferrous metal) **8148-199**
slag-granulator (iron & steel) **8119-298**
slag-granulator man (iron & steel) **8119-298**
slagman (iron & steel; non-ferrous metal) **8148-118**
slag motorman, smelted and refinery (mining & quarrying; rail trans.) **9193-110**
SLAG-PELLETIZER TENDER (iron & steel) **8119-298**
slag settler (iron & steel; non-ferrous metal) **8131-166**
slag skimmer (iron & steel; non-ferrous metal) **8131-299**
slasher (textile) **8261-110**
slasher (plastic prod.) **8575-142**
slasher (elec. power; telecom.) **8739-170**
slasher (construction) **8718-118**
slasher conveyorman (pulp & paper) **8238-134**
SLASHER HELPER (chem., n.e.c.) **8178-194**
slasher-loader operator (forest. & log.) **7513-113**
slasherman (sawmill) **8231-162**
SLASHER OPERATOR (textile) **8261-110**
slasher operator (sawmill) **8231-162**
SLASHER-OPERATOR HELPER (textile) **8261-198**
slasher-sawyer operator (forest. & log.) **7513-113**
SLATE-BED MAKER (sport. & toy) **8379-110**
slate coater (asphalt roof.) **8173-299**
slate cutter (cement, stone & clay) **8371-118**
slate cutters and grinders foreman (cement, stone & clay) **8370-199**
SLATE-CUTTING-AND-GRINDING-MACHINE TENDER (cement, stone & clay) **8379-126**
slate mixer (cement, stone & clay) **8153-190**
SLATE PICKER (mining & quarrying) **7718-126**
slate splitter (cement, stone & clay) **8371-162**
slat picker (woodworking) **8355-274**
slat slicer (woodworking) **8355-274**
slat twister (struct., plate & ornam. metal) **8334-386**
slaughterer (slaught. & meat pack.) **8215-110**
SLAUGHTERER, RITUAL (slaught. & meat pack.) **8215-118**
slavic-languages interpreter (prof. & tech., n.e.c.) **3355-110**
slavonic-studies university teacher (educ.) **2711-122**
sleeping bag finisher (garment & fabric) **8569-154**
SLEEPING-CAR CONDUCTOR (rail trans.) **6130-130**
SLEEPING-CAR PORTER (rail trans.) **6135-118**
sleeve-machine tender (electric. equip.) **8531-212**
sleeve notcher (garment & fabric) **8551-202**
sleever (paper prod.) **8593-274**
sleever (garment & fabric) **8563-114**
sleeve setter (garment & fabric) **8563-114**
sleigh maker (woodworking) **8549-399**
sleight-of-hand artist (amuse. & rec.) **3339-166**
sliced bacon grader (slaught. & meat pack.) **8226-160**
SLICED-CHEESE MAKER (dairy) **8223-214**
slicer (bake. prod.) **8213-214**
SLICING-MACHINE TENDER (bake. prod.) **8213-214**
slicker (garment & fabric) **8557-118**
slide and shell adjuster (mech. equip., n.e.c.) **8584-226**
SLIDE-FASTENER-CHAIN ASSEMBLER (misc. prod. fab., n.e.c.) **8598-158**
slide-fastener finisher (misc. prod. fab., n.e.c.) **8599-506**
slide-fastener folder-cementer (misc. prod. fab., n.e.c.) **8598-138**
slide-fastener inspector (misc. prod. fab., n.e.c.) **8596-248**
SLIDE-FASTENER-LINK-MACHINE TENDER (misc. prod. fab., n.e.c.) **8339-218**
slide-fastener-machine tender (misc. prod. fab., n.e.c.) **8599-494**
slide-fastener maker (misc. prod. fab., n.e.c.) **8599-502**
slide-fastener polisher (misc. prod. fab., n.e.c.) **8393-302**
SLIDE-FASTENER REPAIRER (misc. prod. fab., n.e.c.) **8598-234**
SLIDE-FORMING-MACHINE SETTER (metal stamp., press. & coat.) **8334-110**
slide-forming-machine set-up man (metal stamp., press. & coat.) **8334-110**
SLIDE-FORMING-MACHINE SET-UP OPERATOR (metal stamp., press. & coat.) **8334-134**
SLIDE-FORMING-MACHINE TENDER (metal stamp., press. & coat.) **8334-302**
slide-machine tender, match boxes (paper prod.) **8593-399**
slide maker (misc. serv.) **9591-114**
SLIDER ASSEMBLER (misc. prod. fab., n.e.c.) **8599-502**
slime-plant operator (non-ferrous metal) **8113-118**
slime-plant-operator helper (non-ferrous metal) **8113-250**
SLIME-RECOVERY OPERATOR (non-ferrous metal) **8113-118**
SLIME-RECOVERY-OPERATOR HELPER (non-ferrous metal) **8113-250**
SLIME TREATER (non-ferrous metal) **8113-214**
slinger (any ind.) **9311-170**
slinger operator (iron & steel; non-ferrous metal) **8137-214**
sling-maker (wire prod.) **8339-182**
SLIPCOVER CUTTER (garment & fabric) **8551-134**
slip-cover seamstress (furn.; ret. trade) **8563-114**
slip-cover sewer (textile) **8563-114**
SLIP-FORM-CURB-MACHINE TENDER (construction) **8713-150**
slip joiner (cement, stone & clay) **8155-134**
slip laster (shoes) **8561-222**
slipper maker (shoes) **8561-130**
SLIP-ROLL OPERATOR, HEAVY DUTY (metal stamp., press. & coat.) **8337-146**
SLIP SEALER (cement, stone & clay) **8155-178**
slip-seat coverer (furn.) **8562-199**
slit-roll inspector (chem., n.e.c.) **8176-166**
slitter (rubber) **8579-270**
slitter-and-rewinder (textile) **8551-210**
slitter, asphalt roof (any ind.) **8599-790**
SLITTER-CREASER FEEDER (paper prod.) **8593-314**
SLITTER-CREASER OPERATOR (paper prod.) **8593-146**
slitter operator (plastic prod.) **8575-114**
slitter operator, sheet metal (metal stamp., press. & coat.) **8334-238**
slitter-scorer (paper prod.) **8593-146**
SLITTER TENDER, KNIT TUBING (knit goods) **8569-327**

SLITTING-MACHINE OPERATOR (any ind.) **8599-790**
SLITTING-MACHINE OPERATOR (metal stamp., press. & coat.) **8334-238**
SLITTING-MACHINE-OPERATOR HELPER (any ind.) **8599-810**
slitting-machine tender (textile) **8551-210**
silver lapper (textile) **8261-142**
slope engineer (mining & quarrying) **9311-118**
slotterman (paper prod.) **8593-130**
slotter, metal working (mach., weld. & forg.) **8313-314**
slotter operator (mach., weld. & forg.) **8319-299**
slotter operator (mach., weld. & forg.) **8313-314**
slubber hand (textile) **8261-158**
SLUBBER TENDER (textile) **8261-158**
sludge filterer (any ind.) **8163-155**
sludge filterman (any ind.) **8163-155**
sludge man (non-ferrous metal) **8113-174**
sludge-mill operator (non-ferrous metal) **8113-174**
sludge worker (non-ferrous metal) **8113-174**
SLUG-PRESS FEEDER (chem., n.e.c.) **8178-150**
SLUG-PRESS TENDER (chem., n.e.c.; non-ferrous metal) **8119-302**
SLURRY CONTROLLER (non-ferrous metal) **8111-118**
slurry-control man (non-ferrous metal) **8111-118**
SLURRY-EQUIPMENT OPERATOR (cement, stone & clay) **8153-154**
SLURRY MIXER (explosives) **8259-114**
slurry-tank tender (bake. prod.) **8213-226**
SLUSHER OPERATOR (mining & quarrying) **7717-134**
slusher operator (any ind.) **9311-118**
small-animal specialist (prof. & tech., n.e.c.) **3115-110**
small-arms checkerer (woodworking) **8355-258**
small-arms-final assembler (metal fab., n.e.c.) **8529-182**
small-arms repairer (mech. equip., n.e.c.) **8589-122**
small-arms repairman (mech. equip., n.e.c.) **8589-122**
small-arms subassembler (metal fab., n.e.c.) **8529-214**
SMALL-ARMS TESTER (sport. & toy) **8526-158**
small-claims-court judge (gov. serv.) **2341-110**
SMALL-CRAFT OPERATOR (water trans.) **9159-134**
small-electrical-appliances inspector (electric. equip.) **8536-298**
small-electric-motor assembler (electric. equip.) **8531-348**
small-engine assembly foreman (mech. equip., n.e.c.) **8510-118**
***small-engine repairer** (mech. equip., n.e.c.) **8589-144**
small-engines-test mechanic (mech. equip., n.e.c.) **8526-198**
***small-equipment-mechanic apprentice** (mech. equip., n.e.c.) **8589-145**
small-finish-spray painter (any ind.) **8595-142**
small-parts staker (scient. & ind. equip., n.e.c.) **8527-188**
small-products assembler (any ind.) **8599-706**
small-products lacquer sprayer (any ind.) **8595-142**
small-stock facer (slaught. & meat pack.) **8215-122**
smasher (textile) **8267-138**
smash fixer (textile) **8267-138**
smash hand (textile) **8267-138**
smash piecer (textile) **8267-138**
smelter and refinery mould-maker (iron & steel; non-ferrous metal) **8137-114**
smelter and refinery-slag motorman (mining & quarrying; rail trans.) **9193-110**
smelter charger (iron & steel) **8131-210**
smelter engineer, minerals (prof. & tech., n.e.c.) **2153-110**
smelter foreman (iron & steel; non-ferrous metal) **8130-110**
smelter labourer (iron & steel; non-ferrous metal) **8118-114**
smelter liner (iron & steel; non-ferrous metal) **8782-186**
smelter-purification operator (iron & steel; non-ferrous metal) **8131-126**
SMELT-HOUSE MIXER TENDER (non-ferrous metal) **8119-138**
smelting engineer (prof. & tech., n.e.c.) **2151-110**
SMELTING FURNACE OPERATOR (non-ferrous metal) **8131-130**
smoke abatement engineer (prof. & tech., n.e.c.) **2143-130**
SMOKED-MEAT PREPARER (slaught. & meat pack.) **8228-122**
smoked-meat slicer (slaught. & meat pack.) **8229-406**
smoke-house operator (slaught. & meat pack.) **8215-202**
SMOKER, MEAT (slaught. & meat pack.) **8215-202**
smokestack builder and repairer (construction) **8782-122**
smokestack repairer (construction) **8799-134**
smokestack repairman (construction) **8799-134**
smoke tester (iron & steel) **2165-222**
smoking-pipe-air-hole driller (misc. prod. fab., n.e.c.) **8355-299**
SMOKING-PIPE-BIT FINISHER (misc. prod. fab., n.e.c.) **8319-210**
SMOKING-PIPE BURLER (misc. prod. fab., n.e.c.) **8355-210**
smoking-pipe grader (misc. prod. fab., n.e.c.) **8546-110**
SMOKING-PIPE MAKER (misc. prod. fab., n.e.c.) **8355-114**
smoking-pipe patcher (misc. prod., fab., n.e.c.) **8548-199**
SMOKING-PIPE REPAIRER (misc. prod. fab., n.e.c.) **8319-134**
smoking-pipe repairman (misc. prod. fab., n.e.c.) **8319-134**
smoking-pipe sander (misc. prod. fab., n.e.c.) **8357-118**
smoking-pipe stainer (misc. prod. fab., n.e.c.) **8595-154**
smoother (glass) **8158-118**
smoother, optical goods (scient. & ind. equip., n.e.c.) **8373-234**
SMOOTHING-MACHINE TENDER (shoes) **8561-294**
smutter (feed & flour mill.) **8211-162**
snagger (iron & steel; non-ferrous metal) **8393-166**
snag grinder (iron & steel; non-ferrous metal) **8393-166**
snap-machine tender (any ind.) **8569-282**
snapper (mining & quarrying; rail trans.) **9193-130**
snipper (can. & preserv., n.e.c.) **8229-422**
snipper (shoes) **8551-299**
snout puller (slaught. & meat pack.) **8215-150**
snow-blower assembler (mech. equip., n.e.c.) **8523-146**
SNOW-BLOWER OPERATOR (rail trans.) **8715-134**
snow-blower operator (air trans.; gov. serv.) **9199-122**
SNOW CONTROLLER (construction; gov. serv.) **6119-112**
snow-fence erector (construction) **8799-214**
***SNOWMAKER** (amuse. & rec.) **3715-144**
***snowmaking equipment operator** (amuse. & rec.) **3715-144**
***snowmaking equipment tender** (amuse. & rec.) **3715-144**
SNOWMOBILE ASSEMBLER (motor vehicle) **8523-162**
snowmobile assembly foreman (mech. equip., n.e.c.) **8510-122**
snowmobile final inspector (motor vehicle) **8526-130**
SNOWMOBILE INSPECTOR (motor vehicle) **8526-126**
SNOWMOBILE REPAIRER (motor vehicle) **8581-174**
snowmobile repairman (motor vehicle) **8581-174**
snowmobile-test rider (motor vehicle) **8526-126**
snow-plough operator (air trans.; gov. serv.) **9199-122**
SNOW-PLOUGH OPERATOR, SIDEWALK (gov. serv.; trans., n.e.c.) **9199-138**
SNOW-REMOVAL-EQUIPMENT OPERATOR (air trans.; gov. serv.) **9199-122**
SNOW-REMOVAL-EQUIPMENT OPERATOR, URBAN (gov. serv.; trans., n.e.c.) **9199-130**
snow removal foreman (gov. serv.) **9190-199**
SNOWSHOE WEAVER (sport. & toy) **8599-382**
snow shoveler (misc. serv.) **6198-199**
SNOWTRACK BUILDER, RUBBER (rubber) **8571-134**
snowtrack foreman (rubber) **8570-110**
snubbing-service operator (oil & nat. gas) **7711-131**
SNUBBING-UNIT OPERATOR (oil & nat. gas) **7711-131**
snub tender (construction; mining & quarrying) **7715-142**
snuff-blending-machine operator (tobacco) **8293-114**
SNUFF-CAN INSPECTOR (tobacco) **9317-242**
snuff drier (tobacco) **8293-130**
snuff grinder (tobacco) **8293-142**
SNUFF-PACKING-MACHINE TENDER (tobacco) **9317-162**
soaker (textile) **8275-154**

soaker, meat (slaught. & meat pack.) **8228-122**
soaking-machine operator (knit goods; textile) **8273-150**
soaking-pit bottom cleaner (iron & steel) **8149-294**
SOAKING-PIT-FURNACE OPERATOR (mach., weld. & forg.) **8133-130**
soaking-pit recorder (clerical) **4151-146**
soap and toilet goods inspector (pharm. & toil.) **8596-272**
SOAP BOILER (soap) **8167-210**
SOAP CHIPPER (soap) **8171-198**
SOAP CUTTER AND STAMPER (soap) **8179-264**
soaper (knit goods; textile) **8273-142**
SOAPFLAKE-DRIER OPERATOR (soap) **8167-270**
soaping-department foreman (knit goods; textile) **8260-110**
SOAP MAKER (soap) **8161-126**
soap presser (soap) **8179-246**
soap processing foreman (soap) **8160-199**
social and cultural anthropologist (prof. & tech., n.e.c.) **2313-110**
social animator (social wel.) **2333-116**
social demographer (prof. & tech., n.e.c.) **2313-114**
SOCIAL DIRECTOR (amuse. & rec.) **6145-110**
social ecologist (prof. & tech., n.e.c.) **2313-114**
social economist (prof. & tech., n.e.c.) **2311-199**
social pathologist (prof. & tech., n.e.c.) **2313-114**
social psychologist (prof. & tech., n.e.c.) **2315-130**
social-science statistician (prof. & tech., n.e.c.) **2181-150**
social-sciences teacher, university (educ.) **2711-146**
***SOCIAL SECRETARY** (clerical) **4171-111**
social-service director (social wel.) **1132-118**
SOCIAL-SERVICES ASSISTANT (social wel.) **2333-118**
social-services supervisor (social wel.) **2331-110**
social-services teacher, community college (educ.) **2791-114**
social work director (social wel.) **1132-118**
SOCIAL WORKER (social wel.) **2331-124**
social worker, addiction (social wel.) **2331-134**
social worker, adolescent (social wel.) **2331-124**
SOCIAL WORKER, CASE WORK (social wel.) **2331-126**
social worker, child welfare (social wel.) **2331-124**
social worker clinician (social wel.) **2331-124**
social worker, family (social wel.) **2331-124**
social worker, geriatric (social wel.) **2331-124**
SOCIAL WORKER, GROUP (social wel.) **2331-130**
social worker, medical (social wel.) **2331-124**
social worker, organization (social wel.) **2331-114**
social worker, psychiatric (social wel.) **2331-124**
social worker, school (social wel.) **2331-124**
***SOCIAL WORK OFFICER** (military) **2331-132**
SOCIAL-WORK SUPERVISOR (social wel.) **2331-110**
society columnist (print. & pub.) **3351-166**
society editor (print. & pub.) **3351-118**
society reporter (print. & pub.) **3351-174**
sociolinguist (prof. & tech., n.e.c.) **2319-118**
SOCIOLOGIST (prof. & tech., n.e.c.) **2313-114**
sociologist, educational (prof. & tech., n.e.c.) **2313-114**
sociologist, industrial (prof. & tech., n.e.c.) **2313-114**
sociologist, medical (prof. & tech., n.e.c.) **2313-114**
sociologist, rural or urban (prof. & tech., n.e.c.) **2313-114**
sociology department director (prof. & tech., n.e.c.) **1132-199**
SOCK BOARDER (knit goods) **8569-338**
sock knitter (knit goods) **8271-138**
sock looper (knit goods) **8271-134**
sock mender (knit goods) **8569-198**
soda ash foreman (chem., n.e.c.) **8160-118**
soda clerk (cater. & lodg.) **6125-132**
soda cooker (pulp & paper) **8251-118**
SODA DIALYZER (chem., n.e.c.) **8163-238**
soda jerker (cater. & lodg.) **6125-132**
soda maker (cater. & lodg.) **6125-132**
soda maker (chem., n.e.c.) **8165-138**
soda mixer (food & bev., n.e.c.) **8227-306**
soda-room man (chem., n.e.c.) **8161-362**
SODA-SOLUTION MAKER (chem., n.e.c.) **8161-362**
soda-water maker (food & bev., n.e.c.) **8227-306**
soderberg scrubber (non-ferrous metal) **8148-140**
sod farmer (agric.) **7115-134**
sod grower (agric.) **7115-134**
sofa inspector (furn.) **8596-188**
SOFTBALL-CENTER MOULDER (sport. & toy) **8573-200**
soft-drink maker (food & bev., n.e.c.) **8227-306**
SOFT-DRINK MIXER (food & bev., n.e.c.) **8227-306**
soft-drink-powder mixer (food & bev., n.e.c.) **8229-374**
soft-drinks filter-machine operator (food & bev., n.e.c.) **8163-155**
soft-drinks salesman (ret. trade) **5193-118**
soft-rock miner (mining & quarrying) **7719-152**
soft-sugar boiler (sugar) **8225-126**
SOFT-SUGAR MAKER (sugar) **8225-166**
soft-top trimmer (motor vehicle) **8513-130**
***software development programmer** (prof. & tech., n.e.c.) **2183-116**
***software specialist** (prof. & tech., n.e.c.) **2183-116**
soft-water serviceman (construction) **8799-242**
soft-water servicer (construction) **8799-242**
soil and crops specialist (gov. serv.) **1119-158**
soil-bacteriological technician (prof. & tech., n.e.c.) **2135-240**
soil-bacteriological technologist (prof. & tech., n.e.c.) **2135-130**
SOIL BACTERIOLOGIST (prof. & tech., n.e.c.) **2133-174**
soil chemist (prof. & tech., n.e.c.) **2111-110**
soil conservationist (prof. & tech., n.e.c.) **2131-126**
SOIL ENGINEER (prof. & tech., n.e.c.) **2143-150**
soil-fertility expert (prof. & tech., n.e.c.) **2131-126**
soil inspector (construction; gov. serv.) **8796-114**
soils and rocks analyst (prof. & tech., n.e.c.) **2111-199**
soil-science technician (prof. & tech., n.e.c.) **2135-248**
soil-science technologist (prof. & tech., n.e.c.) **2135-138**
SOIL SCIENTIST (prof. & tech., n.e.c.) **2131-126**
soil-stabilizing-machine operator (construction) **8713-130**
soils-testing technologist (prof. & tech., n.e.c.) **2165-122**
***SOLAR HEATING EQUIPMENT INSTALLER** (construction) **8799-136**
***solar heating technician** (construction) **8799-136**
SOLDERER (mach., weld. & forg.) **8335-214**
SOLDERER, ASSEMBLER (mach., weld. & forg.) **8335-238**
SOLDERER-DIPPER (mach., weld. & forg.) **8335-242**
solderer, furnace (mach., weld. & forg.) **8335-206**
solderer, induction (mach., weld. & forg.) **8335-198**
SOLDERER, JEWELLERY (jewellery & precious metal prod.) **8335-222**
solderer, production line (mach., weld. & forg.) **8335-214**
solderer, torch (motor vehicle) **8335-218**
soldering-machine feeder (mach., weld. & forg.) **8335-346**
soldering-machine operator (mach., weld. & forg.) **8335-210**
SOLDER MAKER (non-ferrous metal) **8137-238**
solder making foreman (non-ferrous metal) **8130-199**
solder sprayer (any ind.) **8143-190**
sole cutter (shoes) **8551-138**
sole cutter (rubber) **8575-130**
sole-edge stainer (shoes) **8561-282**
SOLE FLEXER (shoes) **8568-127**
sole layer (shoes) **8561-242**
sole leveler (shoes) **8561-294**
sole maker (shoes) **8551-299**
sole maker (rubber) **8575-130**
SOLE MOULDER (shoes) **8561-190**

SOLENOID-VALVE ASSEMBLER (scient. & ind. equip., n.e.c.) **8527-162**
solenoid-valves assembly foreman (scient. & ind. equip., n.e.c.) **8510-134**
soler (shoes) **8561-190**
sole rougher (shoes) **8561-238**
sole rounder (shoes) **8561-194**
sole sewer (shoes) **8561-126**
sole sorter (shoes) **8561-198**
sole splitter (shoes) **8561-298**
sole stamper (shoes) **8569-287**
sole trimmer (shoes) **8561-194**
sole trimmer (rubber) **8575-198**
sole wetter (shoes) **8568-210**
solicitor (prof. & tech., n.e.c.) **2343-110**
solicitor (ret. trade) **5141-110**
***solid fuel heating consultant** (ret. trade; whole. trade) **5135-124**
***solid fuel heating installer** (construction) **8799-137**
***solid fuel industry salesperson** (ret. trade; whole. trade) **5135-124**
solidstate materials handling equipment mechanic (electronic equip.) **8535-199**
SOLID-STATE PHYSICIST (prof. & tech., n.e.c.) **2113-158**
SOLID-TIRE BUILDER (rubber) **8579-258**
SOLID-TIRE FINISHER (rubber) **8575-186**
solid tire foreman (rubber) **8570-199**
SOLID-TIRE MOUNTER (rubber) **8578-198**
***solid waste disposal technician** (prof. & tech., n.e.c.) **2165-270**
soloist (amuse. & rec.) **3332-199**
solution maker, synthetic textile (chem., n.e.c.) **8161-399**
solution man (chem., n.e.c.) **8161-366**
solution man, plastics (chem., n.e.c.) **8161-366**
SOLUTION MIXER (chem., n.e.c.) **8161-366**
solution mixer (leather tan. & fur dress.) **8161-142**
solution operator (iron & steel; non-ferrous metal) **8113-162**
solution tender (iron & steel; non-ferrous metal) **8113-162**
solvent process vegetable-oil extractor (animal & veg. oil) **8211-290**
SOLVENT-RECOVERY TENDER (explosives) **8167-282**
solvent-treating plant control man (petrol. & coal prod.) **8165-126**
solvent-treating plant operator (petrol. & coal prod.) **8165-126**
sonar beamformer design and development engineer (prof. & tech., n.e.c.) **2144-110**
sonar man, sea (military) **9559-115**
SONAR OPERATOR (military) **9559-115**
sonar signal processing design engineer (prof. & tech., n.e.c.) **2144-110**
sonar systems analysis design engineer (prof. & tech., n.e.c.) **2144-110**
sonar systems conceptual design engineer (prof. & tech., n.e.c.) **2144-110**
***SONAR TECHNICIAN** (military) **8535-119**
song and dance man (amuse. & rec.) **3332-138**
song and dance performer (amuse. & rec.) **3332-138**
song writer (prof. & tech., n.e.c.) **3353-199**
***sonographer** (medical) **3155-108**
***sonography technologist** (medical) **3155-108**
soprano (amuse. & rec.) **3332-134**
SORTER (clerical) **4169-146**
sorter (fish process.) **8226-158**
sorter (can. & preserv., n.e.c.) **8226-126**
sorter (textile) **8276-299**
sorter (any ind.) **9318-199**
sorter (glass) **8156-199**
SORTER AND PACKER, AGRICULTURAL PRODUCE (agric.) **7199-122**
sorter, boot and shoe (shoes) **8566-199**
SORTER, DEFECTIVE GARMENTS (garment & fabric) **4159-162**
sorter-feeder operator (sawmill) **8238-122**
sorter, footwear (rubber) **8576-199**
sorter, fruit (agric.) **7199-122**
sorter, garment (garment & fabric) **8569-346**
SORTER, UPHOLSTERY PARTS (furn.) **4159-158**
sorter, used clothing (social wel.) **8566-199**
sorter, vegetable (agric.) **7199-122**
sorting-and-mixing foreman (syn. fibres; textile) **8260-114**
SORTING AND ROUTING CLERK (clerical) **4153-150**
sorting clerk (bank. & finance) **4135-182**
SORTING-MACHINE FEEDER (can. & preserv., n.e.c.) **8228-298**
sorting-machine operator (clerical) **4141-142**
SORTING-MACHINE TENDER (clerical) **4143-146**
sound applicator (construction) **8786-118**
sound cutter (broadcast., motion pic. & stage) **9555-150**
SOUND EDITOR (broadcast., motion pic. & stage) **9555-150**
sound-effects man (broadcast., motion pic. & stage) **9555-130**
sound effects manager (broadcast., motion pic. & stage) **3330-199**
SOUND-EFFECTS TECHNICIAN (broadcast., motion pic. & stage) **9555-130**
sound-equipment serviceman (electronic equip.) **8537-199**
SOUND MIXER (broadcast., motion pic. & stage) **9555-110**
sound operator (broadcast., motion pic. & stage) **9555-110**
sound proofer (construction) **8786-118**
sound-recording and reproduction-equipment-operator supervisor (broadcast., motion pic. & stage) **9550-114**
SOUND-RECORDING-EQUIPMENT OPERATOR (broadcast., motion pic. & stage) **9555-138**
sound-recording supervisor (broadcast., motion pic. & stage) **9550-114**
sound technician (prof. & tech., n.e.c.) **2165-230**
sound-truck operator (motor trans.) **9175-138**
soup cook helper (can. & preserv., n.e.c.) **8229-430**
soup cook's helper (cater. & lodg.) **6121-134**
soup-powder mixer (food & bev., n.e.c.) **8229-374**
SOUS-CHEF (cater. & lodg.) **6120-129**
***sous-chef, working** (cater. & lodg.) **6121-123**
soya-bean farmer (agric.) **7115-122**
soyabean tester (animal & veg. oil) **8226-299**
soya-mill operator (feed & flour mill.) **8211-122**
soy-bean farmer (agric.) **7115-122**
soy-bean-farm worker (agric.) **7183-114**
***space-accommodation officer** (bus. serv.) **3313-184**
SPACE ALLOCATOR, NEWSPAPER ADVERTISING (print. & pub.) **3319-178**
***space analyst** (bus. serv.) **3313-184**
space controller (air trans.) **4193-126**
spacecraft-communications-systems engineer (prof. & tech., n.e.c.) **2144-110**
spacecraft-electronics engineer (prof. & tech., n.e.c.) **2144-134**
space-craft subassemblies foreman (air & space-craft) **8510-110**
spacecraft-systems engineer (prof. & tech., n.e.c.) **2144-114**
spacecraft-systems supervisor (telecom.) **1147-174**
space officer (broadcast., motion pic. & stage) **1179-194**
***space planner** (bus. serv.) **3313-184**
***SPACER** (construction) **8791-148**
spaghetti maker (food & bev., n.e.c.) **8213-130**
spanish teacher, high school (educ.) **2733-166**
spanner (garment & fabric; knit goods) **8568-154**
spar assembler (air & space-craft) **8515-199**
spar builder (air & space-craft) **8515-199**
spare-parts-field representative (motor vehicle) **1179-154**
spar fitter (air & space-craft) **8515-199**
spark-plug assembler (electric. equip.) **8531-436**
spark tester (iron & steel) **8146-199**
sparmaker (ship & boat bldg.) **8592-118**
speaker (gov. serv.) **1111-110**
speaker assembler (electronic equip.) **8534-190**
spearman (asbestos & min. wool) **8155-330**

SPECIAL AGENT, RAILWAY (bus. serv.) **6113-118**
* **special care home attendant** (pers. serv., n.e.c.) **6142-120**
special-diet cook (cater. & lodg.) **6121-129**
special education teacher, aphasic (educ.) **2731-111**
special education teacher, autistic (educ.) **2731-111**
special education teacher, consultant elementary school (educ.) **2731-111**
special education teacher, crippled children (educ.) **2731-111**
special education teacher, dyslexia (educ.) **2731-111**
special education teacher, elementary school (educ.) **2731-111**
special education teacher, emotionally disturbed (educ.) **2731-111**
special education teacher, enrichment (educ.) **2731-111**
special education teacher, gifted (educ.) **2731-111**
special education teacher, hard of hearing (educ.) **2731-111**
special education teacher, hearing handicapped (educ.) **2731-111**
special education teacher, limited vision (educ.) **2731-111**
special education teacher, opportunity (educ.) **2731-111**
special education teacher, orthopaedic (educ.) **2731-111**
special education teacher, physically/health handicapped (educ.) **2731-111**
special education teacher, retarded (educ.) **2731-111**
special education teacher, speech correction (educ.) **2731-111**
special education teacher, trainable mentally handicapped (educ.) **2731-111**
special effects foreman (broadcast., motion pic. & stage) **9590-199**
special-effects man (broadcast., motion pic. & stage) **3339-116**
SPECIAL-EFFECTS TECHNICIAN (broadcast., motion pic. & stage) **3339-116**
SPECIAL-ENDORSEMENT CLERK (insur. & real estate) **4135-122**
special features editor (print. & pub.) **3351-198**
***specialist, computer graphics equipment** (prof. & tech., n.e.c.) **2183-150**
***specialist, hardware** (prof. & tech., n.e.c.) **2183-154**
***specialist, internal medicine** (medical) **3111-118**
***specialist, microcomputer** (prof. & tech., n.e.c.) **2183-158**
***specialist, minicomputer** (prof. & tech., n.e.c.) **2183-158**
specialist, scalp treatment (pers. serv., n.e.c.) **6143-130**
***specialist, telecommunications** (prof. & tech., n.e.c.) **2183-162**
specialist writer, history (prof. & tech., n.e.c.) **3359-199**
specialized-hospital equipment, technical salesman (whole. trade) **5131-138**
SPECIAL LIBRARIAN (educ.) **2351-118**
special-meter reader collector (elec. power) **4191-199**
special-meter repairer (scient. & ind. equip., n.e.c.) **8588-134**
special-meter repairman (scient. & ind. equip., n.e.c.) **8588-134**
special-orders cook, hospital (cater. & lodg.) **6121-129**
special-starch mixer (food & bev., n.e.c.) **8211-214**
specialty brush and mop assembler (misc. prod. fab., n.e.c.) **8598-126**
specialty foods baker (bake. prod.; cater. & lodg.) **8213-114**
SPECIALTY-PRODUCTS MAKER (dairy) **8223-114**
specialty-transformer assembler (electric. equip.) **8539-194**
specifications writer (print. & pub.; prof. & tech., n.e.c.) **3351-178**
specimen carrier (medical) **6198-148**
speck dyer (knit goods; textile) **8273-199**
spectacle-frames polisher (scient. & ind. equip., n.e.c.) **8393-399**
spectroscopic technologist (prof. & tech., n.e.c.) **2117-126**
spectroscopist (prof. & tech., n.e.c.) **2117-126**
speech clinician (medical) **3137-114**
SPEECH PATHOLOGIST (medical) **3137-114**
speech therapist (medical) **3137-114**
speeder tender (textile) **8263-118**
speedometer assembler and calibrator (scient. & ind. equip., n.e.c.) **8527-299**
speedometer maker (scient. & ind. equip., n.e.c.) **8527-299**
SPEEDOMETER REPAIRER (mech. equip., n.e.c.) **8588-146**
speedometer repairman (mech. equip., n.e.c.) **8588-146**
SPEED OPERATOR (iron & steel) **8135-138**
speed regulator (iron & steel) **8135-138**
spherical-lens blocker (scient. & ind. equip., n.e.c.) **8379-166**
spherical-lens generator (scient. & ind. equip., n.e.c.) **8373-250**
SPICE FUMIGATOR (food & bev., n.e.c.) **8229-126**
spice grinder (food & bev., n.e.c.) **8229-118**
SPICE MILLER (food & bev., n.e.c.) **8229-118**
SPICE MIXER (food & bev., n.e.c.) **8229-130**
spice mixer (slaught. & meat pack.) **8215-302**
spider assembler (electric. equip.) **8531-328**
SPIKE-DRIVER MACHINE OPERATOR (rail trans.) **8715-164**
SPIKE INSTALLER, GOLF SHOE (shoes) **8568-214**
SPIKE-MACHINE FEEDER (mach., weld. & forg.) **8331-210**
spike-machine heater (iron & steel) **8131-299**
SPIKE-MACHINE OPERATOR (mach., weld. & forg.) **8331-146**
spikemaking foreman (mach., weld. & forg.) **8330-114**
SPIKE-PULLER MACHINE OPERATOR (rail trans.) **8715-166**
SPINDLE CARVER (furn.) **8355-122**
spine fitter (electric. equip.) **8531-184**
spin-liner tender (cement, stone & clay) **8155-422**
SPIN-MOULD-MACHINE SET-UP OPERATOR (glass) **8155-222**
SPINNER (confection.) **8213-266**
SPINNERET CLEANER (syn. fibres) **8584-266**
SPINNERET PACK PREPARER (syn. fibres) **8163-210**
SPINNER, METAL (metal stamp., press. & coat.) **8334-186**
spinning-bath man, synthetic fibres (chem., n.e.c.) **8179-399**
spinning foreman (textile) **8260-130**
spinning foreman (syn. fibres) **8160-199**
spinning-frame tender (asbestos & min. wool; textile) **8263-118**
spinning-lathe operator (metal stamp., press. & coat.) **8334-186**
SPINNING-LATHE TENDER, AUTOMATIC (metal stamp., press. & coat.) **8334-378**
SPINNING-MACHINE TENDER (asbestos & min. wool; textile) **8263-118**
spinning-mule tender (textile) **8263-118**
spinning-room foreman (textile) **8260-130**
spinning-room worker (chem., n.e.c.) **8179-399**
SPIRAL ATTENDANT (mining & quarrying) **8113-194**
SPIRAL-BEVEL-GEAR-GENERATOR SET-UP OPERATOR (mach., weld. & forg.) **8313-258**
SPIRAL BINDER (print. & pub.) **9517-162**
spiral-gear-generator operator (mach., weld. & forg.) **8313-258**
SPIRAL WEAVER (wire prod.) **8339-262**
spirit-varnish maker (paint & varn.) **8167-218**
SPLASH-LINE TENDER (linoleum prod.) **8179-332**
splice pounder (rubber) **8571-299**
SPLICER (rubber) **8571-170**
SPLICER (linoleum prod.) **8178-154**
splicer (telecom.) **8739-130**
splicer, cable (elec. power; telecom.) **8739-130**
splicer helper (telecom.) **8739-158**
***splicer, fibre-optic cable** (telecom.) **8735-184**
splicer, telephone cable (telecom.) **8735-136**
splicer, wire cables (wire prod.) **8339-182**
SPLICING-MACHINE TENDER (textile) **8265-154**
SPLICING-MACHINE TENDER (rubber) **8571-210**
SPLITTER (pulp & paper; sawmill) **8231-174**
SPLITTER (leather tan. & fur dress.) **8295-110**
splitter (woodworking) **8353-118**
splitter (rubber) **8575-226**
splitter (shoes) **8561-298**
splitter (textile) **8279-299**
splitter, core (mining & quarrying) **7719-134**
splitter, head (slaught. & meat pack.) **8215-150**
splitterman (pulp & paper; sawmill) **8231-174**
splitter operator (sawmill) **8231-174**

splitting-machine operator (leather tan. & fur dress.) **8295-110**
SPLITTING-MACHINE OPERATOR, CORK (woodworking) **8355-174**
SPLITTING-MACHINE TENDER (rubber) **8575-226**
SPLITTING-MACHINE TENDER (shoes) **8561-298**
SPOKE-WHEEL ASSEMBLER (motor vehicle) **8529-210**
SPONGE-GASKET ASSEMBLER (rubber) **8571-174**
sponge maker (bake. prod.) **8213-166**
sponge-mop assembler (misc. prod. fab., n.e.c.) **8598-126**
SPONGE-PRESS OPERATOR (rubber) **8173-194**
sponger (bake. prod.) **8213-166**
sponger (garment & fabric) **8568-118**
SPONGE-RANGE OPERATOR (textile) **8173-186**
sponger, pottery and porcelain (cement, stone & clay) **8155-162**
SPONGE-RUBBER INSPECTOR (rubber) **8176-146**
sponge setter (bake. prod.) **8213-166**
spool boy/girl (textile) **8278-122**
spool carrier (textile) **8278-122**
spool cleaner, hand (textile) **8278-146**
SPOOLER (textile) **8265-158**
spooler and coiler (wire prod.) **8141-166**
SPOOLER, LATEX THREADS (rubber) **8179-360**
spooler operator, automatic (textile) **8265-170**
spooling-machine operator (wire prod.) **8149-182**
spooling-machine tender (textile) **8265-158**
SPOOL WINDER (metal fab., n.e.c.) **9317-234**
spool winder (textile) **8265-158**
SPORTING-GOODS REPAIRER (sport. & toy) **8599-330**
sporting-goods repairman (sport. & toy) **8599-330**
sporting-goods salesperson (ret. trade; whole. trade) **5135-170**
SPORTS ANNOUNCER (broadcast., motion pic. & stage) **3337-118**
sports-balls moulder (sport. & toy) **8599-390**
sports cartoonist (print. & pub.) **3314-134**
sports columnist (print. & pub.) **3351-166**
sports director (social wel.) **2333-110**
sports director (broadcast., motion pic. & stage) **3330-126**
sports editor (print. & pub.) **3351-158**
SPORTS-EQUIPMENT FILLER (sport. & toy) **8568-218**
sports equipment repairman (sport. & toy) **8599-330**
sports-facility grounds keeper (agric.; amuse. & rec.) **7195-130**
sports field groundsman (agric.; amuse. & rec.) **7195-130**
sports headgear assembler (sport. & toy) **8598-114**
sports-program co-ordinator (broadcast., motion pic. & stage) **3330-126**
sports supervisor (educ.) **3710-110**
sports writer (print. & pub.) **3351-166**
SPOTLIGHT OPERATOR (broadcast., motion pic. & stage) **9599-122**
SPOTTER (laund., clean. & press.) **6163-118**
spotter (furn.) **8541-299**
spotter, optical goods (scient. & ind. equip., n.e.c.) **8379-150**
spot-welder feeder (mach., weld. & forg.) **8335-346**
spot welder, portable (mach., weld. & forg.) **8335-174**
spoutman (pulp & paper) **8251-299**
SPRAY-BOOTH CLEANER (any ind.) **8598-210**
SPRAY-COATING-MACHINE TENDER (textile) **8275-242**
spray-coating machine tender, hardboard (asbestos & min. wool) **8595-250**
spray-cupola liner (iron & steel; non-ferrous metal) **8782-186**
SPRAY-DRIER TENDER (paint & varn.) **8167-334**
SPRAYER (forest. & log.) **7518-118**
sprayer (metal stamp., press. & coat.) **8143-299**
sprayer (textile) **8275-242**
sprayer, boots and shoes (shoes) **8595-186**
sprayer, fireproofing (construction) **8784-116**
SPRAYER, HAND (agric.) **7195-150**
sprayer, hand (leather tan. & fur dress.) **8298-110**
SPRAYER, LEATHER (laund., clean. & press.) **6169-126**
SPRAYER-OPERATOR, AUTOMATIC (any ind.) **8595-238**
sprayer, paint (construction) **8785-110**
sprayer-paint, rough (construction) **8785-118**
spray-gun plasterer (construction) **8784-114**
SPRAY-GUN REPAIRER (mech. equip., n.e.c.) **8589-222**
spray-gun repairman (mech. equip., n.e.c.) **8589-222**
SPRAYING-MACHINE TENDER (textile) **8275-174**
spray machine operator (metal stamp., press. & coat.) **8595-274**
SPRAY-MACHINE SETTER, TINWARE (metal stamp., press. & coat.) **8595-230**
spray-machine set-up man, tinware (metal stamp., press. & coat.) **8595-230**
SPRAY-MACHINE TENDER (any ind.) **8595-250**
spray painter (construction) **8785-110**
SPRAY PAINTER, FINISH, LARGE (any ind.) **8595-126**
SPRAY PAINTER, FINISH, SMALL (any ind.) **8595-142**
SPRAY-PAINTER HELPER (any ind.) **8595-322**
SPRAY PAINTER, ROUGH (any ind.) **8595-182**
spray painter, rough (construction) **8785-118**
SPRAY PAINTER, ROUGH, BENCHWORK (any ind.) **8595-186**
SPRAY PAINTER, SIGNS (misc. prod. fab., n.e.c.) **8595-122**
spray-paint inspector (any ind.) **8596-280**
SPRAY PILOT (misc. serv.) **9111-134**
spray stainer (furn.) **8595-150**
spray-truck tender (construction) **8713-170**
spreader and cutter (garment & fabric) **8569-330**
spreader-box tender (construction) **8713-174**
spreader, garment (garment & fabric) **8569-330**
SPREADER, MACHINE (garment & fabric; knit goods; textile) **8569-330**
SPREADER-MACHINE TENDER (rubber; textile) **8173-146**
spreader man (rubber; textile) **8173-146**
SPREADER-OPERATOR HELPER (plastic prod.; rubber) **8178-158**
spreader rustler (sawmill) **8238-134**
spreading-machine tender (chem., n.e.c.) **8173-299**
SPRING ASSEMBLER (furn.) **8562-170**
spring builder (furn.) **8562-170**
spring coiler (metal fab., n.e.c.) **8334-346**
SPRINGER (furn.) **8562-126**
spring fitter (mach., weld. & forg.) **8331-178**
spring forger (mach., weld. & forg.) **8331-178**
spring former (metal fab., n.e.c.) **8331-178**
spring inserter (furn.) **8568-299**
SPRING INSTALLER (motor vehicle) **8581-202**
spring layer, clock (scient. & ind. equip., n.e.c.) **8527-186**
spring-load tester (mach., weld. & forg.; metal fab., n.e.c.) **8336-138**
spring maker (metal fab., n.e.c.; wire prod.) **8334-158**
spring maker, clock (scient. & ind. equip., n.e.c.) **8527-186**
spring making foreman (metal fab., n.e.c.) **8330-199**
SPRING-MAKING-MACHINE SET-UP OPERATOR (metal fab., n.e.c.; wire prod.) **8334-158**
spring serviceman (motor vehicle) **8581-202**
SPRING TESTER (mach., weld. & forg.; metal fab., n.e.c.) **8336-138**
spring-tube coverer (textile) **8278-299**
spring weaver (wire prod.) **8339-158**
SPRING WINDER (metal fab., n.e.c.) **8334-346**
sprinkler (textile) **8267-299**
sprinkler fitter (construction) **8791-120**
SPRINKLER-SYSTEM INSTALLER (construction) **8791-120**
SPRINKLER-SYSTEM-INSTALLER APPRENTICE (construction) **8791-121**
sprinkler tender (textile) **8267-299**
SPRUE BREAKER (glass) **8158-158**
SQUAD MAN/WOMAN (any ind.) **02-380**

square-shear tender (metal stamp., press. & coat.) **8334-338**
squash court attendant (amuse. and rec.) **3715-130**
SQUEAK, RATTLE AND LEAK LOCATOR (motor vehicle) **8581-190**
squeak, rattle and leak man (motor vehicle) **8581-190**
squeegee-machine feeder (any ind.) **9519-162**
squeegee splicer (rubber) **8571-186**
squeeze-machine moulder (iron & steel; non-ferrous metal) **8137-146**
squeezer operator (sawmill) **8238-134**
squeezer operator (leather tan. & fur dress.; textile) **8275-266**
SQUEEZER TENDER (woodworking) **8549-274**
***STABBER** (construction) **8791-166**
stability officer (oil & nat. gas; water trans.) **9151-116**
stabilizer operator (chem., n.e.c.) **8165-299**
stabilizing-machine operator (construction) **8713-130**
stableman (agric.; amuse. & rec.) **7187-146**
stable worker (agric.) **7198-112**
stacker (any ind.) **9318-114**
stacker operator (any ind.) **9315-182**
stacker operator (mining & quarrying) **7717-142**
STACKING-MACHINE TENDER (any ind.) **9315-182**
STAFF INSPECTOR, POLICE (gov. serv.) **6112-134**
staff-relations administrator (prof. & tech., n.e.c.) **1174-118**
staff superintendent (gov. serv.) **6112-134**
***staff toxicologist** (prof. & tech., n.e.c.) **2133-213**
staff training and development chief (educ.; gov. serv.) **1133-199**
***staff-training-and-development supervisor** (educ.) **2797-114**
staff-training officer (prof. & tech., n.e.c.) **1174-118**
stage art director (broadcast., motion pic. & stage) **3330-170**
***stage builder** (broadcast., motion pic. & stage) **8781-112**
***STAGE CARPENTER** (broadcast., motion pic. & stage) **8781-112**
stage director (broadcast., motion pic. & stage) **3330-162**
stage electrician (electric. equip.; broadcast., motion pic. & stage) **8533-299**
STAGE HAND (broadcast., motion pic. & stage) **3339-138**
STAGE MANAGER (broadcast., motion pic. & stage) **3330-166**
stage musical director (broadcast., motion pic. & stage) **3330-154**
stage producer (broadcast., motion pic. & stage) **3330-114**
***STAGE PRODUCTION TECHNICIAN** (broadcast., motion pic. & stage) **3339-124**
***stage production worker** (broadcast., motion pic. & stage) **3339-124**
stage-property foreman (broadcast., motion pic. & stage) **3339-110**
STAGER (print. & pub.) **9514-150**
stager (construction) **8793-143**
stager-scaffold erector (construction) **8793-143**
stage-scenery designer (broadcast., motion pic. & stage) **3313-122**
stage-setting painter (broadcast., motion pic. & stage) **8595-399**
stain dipper (furn.) **8595-278**
***STAINED-GLASS ARTIST** (glass) **3313-126**
stained glass cartoon maker (glass) **3313-126**
stained-glass craftsman (construction; glass) **8795-110**
stained-glass glazier (construction; glass) **8795-110**
stained-glass joiner (construction; glass) **8795-110**
stained-glass-window designer (glass) **3313-126**
***STAINED-GLASS WORKER** (glass) **8155-260**
STAINER (furn.) **8595-150**
stainer, hand (shoes) **8561-210**
stainer, machine (shoes) **8561-282**
STAINER, SMOKING-PIPE (misc. prod. fab., n.e.c.) **8595-154**
staining-machine tender (shoes) **8561-282**
stain maker (chem., n.e.c.) **8161-342**
STAIR BUILDER (construction; woodworking) **8781-113**
stair builder helper (construction) **8781-122**
stair installer and assembler (construction; woodworking) **8781-113**
stairway builder (construction; woodworking) **8781-113**
stairway carpenter (construction; woodworking) **8781-113**
stake grader (woodworking) **8236-122**
stakeman (prof. & tech., n.e.c.) **2161-122**
stakeman/woman (prof. & tech., n.e.c.) **2161-122**
staker, clock (scient. & ind. equip., n.e.c.) **8527-188**
STAKER, SMALL PARTS (scient. & ind. equip., n.e.c.) **8527-188**
staking-machine operator, clock (scient. & ind. equip., n.e.c.) **8527-188**
STAKING-MACHINE TENDER (plastic prod.) **8599-906**
stamp classifier (ret. trade) **4199-299**
stamp collector-dealer (whole. trade) **5130-114**
STAMPEDE PERFORMER (amuse. & rec.) **3339-190**
stamper (iron & steel; non-ferrous metal) **8111-199**
stamper and labeller (any ind.) **8599-864**
stamper and perforator (garment & fabric) **8551-178**
stamper, carton (any ind.) **8599-864**
stamper, embroidery (garment & fabric) **8551-142**
stamper, rubber footware (shoes) **8569-287**
STAMP FILLER (any ind.) **8598-326**
stamping-die finisher (mach., weld. & forg.) **8311-138**
stamping-die maker, bench (mach., weld. & forg.) **8311-118**
stamping-press operator (metal stamp., press. & coat.) **8334-366**
stamp-pad finisher (misc. prod. fab., n.e.c.) **8598-399**
STAMP-PAD MAKER (misc. prod. fab., n.e.c.) **8599-670**
standardization man (dairy) **8223-110**
***standardization specialist** (prof. & tech., n.e.c.) **1173-112**
***standardization specialist, industrial** (prof. & tech., n.e.c.) **1173-112**
standardizing-tank operator (dairy) **8223-110**
***standards chemist** (prof. & tech., n.e.c.) **1173-112**
***standards co-ordinator** (prof. & tech., n.e.c.) **1173-112**
***standards engineer** (prof. & tech., n.e.c.) **1173-112**
standards-laboratory instrument technician (scient. & ind. equip., n.e.c.) **8526-246**
***STANDARDS SPECIALIST** (prof. & tech., n.e.c.) **1173-112**
standard typewriter assembler (mech. equip., n.e.c.) **8525-126**
STANDPIPE ATTENDANT (petrol. & coal prod.) **8167-175**
standpipe man (petrol. & coal prod.) **8167-175**
STAPLE CUTTER (textile) **8261-202**
staple cutter (syn. fibres) **8171-138**
staple-machine set-up operator (wire prod.) **8334-138**
STAPLE-PROCESSING-MACHINE TENDER (textile) **8261-126**
stapler (shoes) **8561-178**
stapler operator (woodworking) **8549-186**
staple-side laster (shoes) **8561-142**
STAPLING-MACHINE TENDER (any ind.) **8599-722**
STAPLING-MACHINE TENDER, BOX END (woodworking) **8549-186**
STARCH-CENTRIFUGE TENDER (food & bev., n.e.c.) **8211-226**
STARCH CONVERTER (sugar) **8225-152**
starch dumper (confection.) **8213-314**
starch factory labourer (food & bev., n.e.c.) **8228-310**
starch filterman (food & bev., n.e.c.) **8211-258**
starch flusher (food & bev., n.e.c.) **8228-310**
starch maker (confection.) **8213-499**
starch-mixer-and-drier helper (food & bev., n.e.c.) **8211-230**
starch presser, corn products (food & bev., n.e.c.) **8211-258**
STARCH-PRESS TENDER (soap) **9317-166**
STARCH SEPARATOR (food & bev., n.e.c.) **8211-250**
STARCH TESTER (food & bev., n.e.c.) **8226-246**
STARCH WASHER (food & bev., n.e.c.) **8211-258**
starter (garment & fabric) **8557-130**
STARTER, HARNESS RACING (amuse. & rec.) **3711-130**
STARTER, HORSE RACING (amuse. & rec.) **3711-138**
starting-sheet heater (non-ferrous metal) **8113-206**
STARTING-SHEET MAKER (non-ferrous metal) **8137-160**
starting-sheet stripper (non-ferrous metal) **8113-299**
STATIC BALANCER (electric. equip.; mech. equip., n.e.c.) **8396-118**

STATION AGENT (air trans.) **9113-124**
station agent (rail trans.) **4193-199**
STATION ATTENDANT (air trans.) **9113-138**
STATIONARY ENGINEER (military) **9533-116**
stationary engineer (elec. power; utilities, n.e.c.) **9533-122**
stationary-engineer apprentice (elec. power; utilities, n.e.c.) **9533-123**
stationary-engineer foreman (elec. power; utilities, n.e.c.) **9530-114**
stationary engineer, general (elec. power; utilities, n.e.c.) **9533-122**
stationary engineer helper (elec. power; utilities, n.e.c.) **9533-170**
stationary engineman (elec. power; utilities, n.e.c.) **9533-122**
stationary-engine oiler (mech. equip., n.e.c.) **8589-210**
stationary fireman (utilities, n.e.c.) **9533-110**
stationary heating engineer (utilties, n.e.c.) **9533-122**
station comptroller (military) **6116-160**
STATION-DUTY OFFICER (gov. serv.) **6112-138**
station engineer, radio and television (prof. & tech., n.e.c.) **2144-122**
station inspector (telecom.) **8736-126**
station installer (telecom.) **8735-162**
STATION MASTER (rail trans.) **9130-118**
station officer (gov. serv.) **6112-138**
station operator (elec. power) **9531-138**
STATION REPAIRER (telecom.) **8735-126**
station repairman (telecom.) **8735-126**
STATIONS-RELATIONS ADMINISTRATOR (broadcast., motion pic. & stage) **1179-194**
statistical actuary (prof. & tech., n.e.c.) **2181-118**
statistical analyst (prof. & tech., n.e.c.) **2181-134**
statistical assistant, research (gov. serv.) **2189-114**
STATISTICAL CLERK (clerical) **4137-110**
statistical clerk, advertising (clerical) **4137-110**
statistical clerk, production (clerical) **4137-110**
statistical clerk supervisor (clerical) **4130-122**
statistical department director (prof. & tech., n.e.c.) **1131-130**
statistical engineer (prof. & tech., n.e.c.) **2181-146**
statistical-machine serviceman (electronic equip.) **8585-114**
statistical officer (gov. serv.) **2189-114**
statistical process control coordinator 2189-199
statistical production and research, assistant (gov. serv.) **2189-114**
STATISTICAL TECHNICIAN (prof. & tech., n.e.c.) **2189-114**
statistical technician (gov. serv.) **2189-114**
statistical typist (clerical) **4113-126**
statistician, analytical (prof. & tech., n.e.c.) **2181-134**
STATISTICIAN, APPLIED (prof. & tech., n.e.c.) **2181-134**
STATISTICIAN, BIOLOGICAL AND AGRICULTURAL SCIENCE (prof. & tech., n.e.c.) **2181-138**
STATISTICIAN, BUSINESS AND ECONOMICS (prof. & tech., n.e.c.) **2181-142**
statistician, chemistry (prof. & tech., n.e.c.) **2181-146**
statistician, education (prof. & tech., n.e.c.) **2181-150**
statistician, financial (prof. & tech., n.e.c.) **2181-142**
statistician, industrial (prof. & tech., n.e.c.) **2181-146**
STATISTICIAN, MATHEMATICAL (prof. & tech., n.e.c.) **2181-114**
statistician, medicine (prof. & tech., n.e.c.) **2181-138**
statistician, opinion polling (prof. & tech., n.e.c.) **2181-150**
STATISTICIAN, PHYSICAL SCIENCE AND ENGINEERING (prof. & tech., n.e.c.) **2181-146**
statistician, public health (gov. serv.) **2181-154**
STATISTICIAN, SOCIAL SCIENCE (prof. & tech., n.e.c.) **2181-150**
STATISTICIAN, VITAL (gov. serv.) **2181-154**
statistics, econometrics and engineering technical representative (prof. & tech., n.e.c.) **2183-114**
stator inspector (electric. equip.) **8536-178**
statuary and art goods foreman (cement, stone & clay) **8390-118**
statue and art goods model maker (any ind.) **8395-118**
statue and art goods mould maker (cement, stone & clay) **8395-200**
statue and art goods patternmaker (cement, stone & clay) **8395-200**
stavebender (woodworking) **8238-199**
STAVE-BOLT SAW OPERATOR (sawmill) **8231-158**
STAVE INSPECTOR (woodworking) **8546-114**
stave joiner (furn.; woodworking) **8355-110**
stave leveler (woodworking) **8548-138**
stave leveler, cooperage (woodworking) **8548-138**
stave-machine operator (furn.; woodworking) **8355-298**
stave-planer feeder (furn.; woodworking) **8355-298**
STAVE SAWYER (sawmill) **8353-162**
stayer (misc. prod. fab., n.e.c.) **8599-999**
stayer (knit goods) **8563-110**
STAYER-MACHINE TENDER (paper prod.) **8593-298**
stay-machine operator (paper prod.) **8593-298**
steak-sauce maker (can. & preserv., n.e.c.) **8229-114**
steam-blackening-furnace operator (electronic equip.) **8133-199**
steamblaster (construction) **8799-254**
steamblasting-building cleaner (construction) **8799-254**
steam blocker (garment & fabric) **8557-146**
STEAM-CABINET ATTENDANT (garment & fabric) **8568-219**
steam-cabinet operator (textile) **8275-130**
steam cleaner (construction; utilities, n.e.c.) **9533-158**
STEAM CLEANER (motor vehicle) **8581-210**
steam cleaner, rug (laund., clean. & press.) **6169-118**
STEAM-CLEANING-MACHINE TENDER (construction; utilities, n.e.c.) **9533-158**
steam-cleaning services, sales representative (misc. serv.) **5177-199**
STEAM-CONTROL OPERATOR (iron & steel; non-ferrous metal) **8135-162**
steam distillation degreaser (chem., n.e.c.) **8165-242**
steam-distribution engineer (utilities, n.e.c.) **2159-126**
steam distribution, serviceman (utilities, n.e.c.) **8791-126**
steam drier (food & bev., n.e.c.) **8211-154**
steam engineer (elec. power; utilities, n.e.c.) **9533-122**
steam-engineer foreman (utilities, n.e.c.) **9530-114**
steam engineer mill-motor operator (any ind.) **9533-122**
steam engineman (elec. power; utilities, n.e.c.) **9533-122**
steamer (tobacco) **8293-126**
steamer (slaught. & meat pack.) **8215-166**
steamer and ragger (garment & fabric) **8557-154**
steamer, knit goods (laund., clean. & press.) **8569-298**
steamer, liquefied gases (chem., n.e.c.) **8178-166**
STEAMER TENDER (textile) **8275-178**
STEAM FITTER (construction) **8791-112**
steam-fitter foreman (construction) **8780-146**
steam-fitter's helper (construction) **8799-278**
steam gigger (textile) **8275-226**
steam-hammer operator (mach., weld. & forg.) **8331-122**
steam-heating installer (construction) **8791-110**
steam-hoist operator (any ind.) **9311-118**
steam-iron assembler (electric. equip.) **8531-148**
steam-jenny tender (construction; utilities, n.e.c.) **9533-158**
steam-kettle operator (can. & preserv., n.e.c.) **8229-322**
STEAM-MAIN SERVICER (utilities, n.e.c) **8791-126**
steam-meterman (scient. & ind. equip., n.e.c.) **8588-150**
STEAM-METER REPAIRER (scient. & ind. equip., n.e.c.) **8588-150**
STEAM OPERATOR (elec. power) **9533-124**
steam-oven operator (can. & preserv., n.e.c.; fish process.; slaught. & meat pack.) **8229-358**
steam-peeler tender (can. & preserv., n.e.c.) **8221-130**
steam-plant foreman (utilities, n.e.c.) **9530-114**
steam-plant helper (utilities, n.e.c.) **9533-166**
steam-plant maintainer (mech. equip., n.e.c.) **8584-146**
steam-plant maintenance man (mech. equip., n.e.c.) **8584-146**
steam plant operator (utilities, n.e.c.; pulp & paper) **9533-122**
steam-roller operator (construction) **8713-126**
steam scalder (slaught. & meat pack.) **8215-166**

steamship agent (water trans.) **4193-118**
steam sponger (garment & fabric; knit goods; textile) **8275-206**
steam table attendant (cater. & lodg.) **6125-134**
steam-table operator (can. & preserv., n.e.c.) **8229-358**
steam-tank operator (asbestos & min. wool; cement, stone & clay) **8151-194**
steam tender (slaught. & meat pack.) **8215-166**
STEAM-TUNNEL OPERATOR (laund., clean. & press.) **6165-120**
steam-turbine-machinery repairer (mech. equip., n.e.c.) **8584-130**
steam-turbine-machinery repairman (mech. equip., n.e.c.) **8584-130**
steam-turbine operator (elec. power) **9531-142**
steel assemblyman (construction) **8793-114**
steel-assemblyman helper (construction) **8793-162**
steel-bridge builder (construction) **8780-150**
steel checker (iron & steel) **8146-199**
steel chipper (any ind.) **8393-150**
steel constructor (construction) **8793-114**
steel cutter (mach., weld. & forg.) **8315-162**
STEEL-DEGASSER OPERATOR (iron & steel) **8149-110**
steel-die printer (print. & pub.) **9512-158**
steel-door setter (construction) **8793-110**
steel engraver (metal fab., n.e.c.) **8391-130**
steeler (garment & fabric) **8568-299**
STEEL ERECTOR (mining & quarrying) **7719-162**
steel erector (ship & boat bldg.) **8592-130**
steel erector (construction) **8793-114**
steel-erector helper (construction) **8793-162**
steel expert (iron & steel) **8146-126**
steel fitter (metal fab., n.e.c.) **8529-299**
steel fitter (ship & boat bldg.) **8592-130**
steel fitter (construction) **8793-114**
steel-form setter (mining & quarrying) **7719-162**
STEEL-FORMS SETTER (construction) **8783-126**
steel-forms-setter helper (construction) **8799-278**
steel framer (construction) **8793-145**
steel handler (any ind.) **9318-114**
steel hardener (mach., weld. & forg.) **8133-138**
steel heater (iron & steel) **8131-142**
steel hooker (any ind.) **9311-170**
steel inspector (iron & steel) **8146-126**
steel-joist setter, adjustable (construction) **8793-146**
steel maker (iron & steel) **8149-399**
steel-mill recorder (clerical) **4151-146**
steel moulder (iron & steel) **8137-299**
steel placer (construction) **8793-126**
steel-plate caulker (ship & boat bldg.; construction) **8592-142**
STEEL-PLATE SHAPER (ship & boat bldg.) **8337-150**
steel-pole installer (elec. power) **8739-174**
steel pourer (iron & steel) **8137-182**
steel-production labourer (iron & steel) **8148-114**
steel prop and hardwood chock salvager (mining & quarrying) **7719-186**
steel puncher (metal stamp., press. & coat.) **8334-222**
steel pusher helper (iron & steel) **8148-146**
steel-rewind operator (iron & steel) **8135-299**
steel-riggers foreman (construction) **8780-150**
steel rodman (construction) **8793-126**
steel roller (iron & steel) **8135-299**
steel-room worker (cater. & lodg.) **6121-140**
steel rougher (iron & steel) **8135-126**
steel-rule-die maker (mech. equip., n.e.c.) **8399-116**
steel-sash erector (construction) **8793-110**
steel setter (construction) **8793-146**
steel setter (garment & fabric) **8568-299**
steel sharpener (any ind.) **8393-134**
steel-shop foreman (mach., weld. & forg.) **8310-110**
steel shot header operator (mach., weld. & forg.) **8331-174**
steel-spar-machine operator (forest. & log.) **7517-110**
STEEL-SPAR OPERATOR (forest. & log.) **7517-110**
steel straightener (iron & steel) **8135-154**
STEEL-STUD ERECTOR (construction) **8793-145**
steel tester (iron & steel) **8146-126**
steel tier (construction) **8793-126**
STEEL-TOE PLACER (shoes) **8561-162**
steel treater (mach., weld. & forg.) **8133-199**
STEEL-WOOL-MACHINE OPERATOR (wire prod.) **8529-118**
steel worker (construction) **8793-114**
steeping operator (chem., n.e.c.) **8171-190**
steeping-tank tender (food & bev., n.e.c.) **8211-222**
STEEPLEJACK (construction) **8799-134**
steepman (food & bev., n.e.c.) **8211-222**
STEEP-TANK TENDER (food & bev., n.e.c.) **8211-222**
steering-box assembler (motor vehicle) **8511-126**
STEM BEADER, ELECTRON TUBE (electronic equip.) **8534-234**
stem conditioner (tobacco) **8293-134**
stem cutter (tobacco) **8293-138**
stem fitter, clock (scient. & ind. equip., n.e.c.) **8527-170**
STEM-FLATTENING-MACHINE TENDER (tobacco) **8293-134**
stemmer (rubber) **8578-150**
stemmer (tobacco) **8293-138**
stemming department foreman (tobacco) **8290-118**
stemming-machine operator (tobacco) **8293-138**
stem roller (tobacco) **8293-134**
stem-roller-or-crusher tender (tobacco) **8293-134**
STENCIL CUTTER, STONEWORK (cement, stone & clay) **8379-112**
STENCIL-CUTTER TENDER (clerical) **4141-198**
stenciler (any ind.) **8599-864**
STENCIL EXAMINER (paper prod.) **8596-308**
stenciller (furn.; garment & fabric) **8551-142**
stenciller and perforator (garment & fabric) **8551-178**
STENCIL MAKER (bus. serv.) **3319-182**
STENOGRAPHER (clerical) **4111-118**
stenographer and typist supervisor (clerical) **4110-110**
stenotype operator (clerical) **4111-114**
STEP AND REPEAT MACHINE OPERATOR (print. & pub.) **9515-158**
STEREOPLOTTER (prof. & tech., n.e.c.) **2169-118**
stereo repairer (electronic equip.) **8537-114**
STEREO-TAPE EDITOR (misc. prod. fab., n.e.c.) **9555-114**
stereotype caster (print. & pub.) **9513-114**
stereotype moulder (print. & pub.) **9513-114**
STEREOTYPER (print. & pub.) **9513-114**
stereotyping foreman (print. & pub.) **9510-126**
STERILE-PRODUCTS PROCESSOR (pharm. & toil.) **8179-242**
sterile-supply-room attendant (medical) **3159-194**
STERILIZER (pharm. & toil.; scient. & ind. equip., n.e.c.) **9599-126**
sterilizer (any ind.) **8229-390**
sterilizer, mattresses and springs (textile) **8279-299**
sterilizer operator (can. & preserv., n.e.c.) **8229-358**
sterilizer operator (scient. & prof. equip.) **9599-126**
sterilizing-machine operator (any ind.) **8229-390**
stevedore (water trans.) **9313-110**
stevedoring foreman (any ind.) **9310-118**
***STEWARD** (military) **6120-142**
steward (water trans.) **6145-122**
steward-at-start (amuse. & rec.) **3711-110**
stewardess (water trans.) **6145-122**
stewardess, airline (air trans.) **6145-118**
stewardess instructor (educ.) **2797-138**
steward, kitchen (cater. & lodg.) **6120-140**
STEWARD, RACETRACK (amuse. & rec.) **3711-110**

STICKER, ANIMAL (slaught. & meat pack.) **8215-142**
sticker-attacher operator (any ind.) **8599-864**
stick layer (sawmill) **8238-134**
stick-machine man (dairy) **8223-166**
stick-machine tender (dairy) **8223-166**
stick roller (confection.) **8213-282**
stiffener (asbestos & min. wool) **8159-199**
stiffener (garment & fabric) **8568-118**
still cleaner (chem., n.e.c.) **8178-299**
still fireman (petrol. & coal prod.) **8165-170**
stillman (petrol. & coal prod.) **8165-110**
stillman, ammonia (petrol. & coal prod.) **8165-150**
stillman, brewery (distill., brew. & ferment.) **8227-262**
stillman, distilled liquors (distill., brew. & ferment.) **8227-262**
stillman helper (petrol. & coal prod.) **8165-182**
STILL OPERATOR (distill., brew. & ferment.) **8227-262**
still operator (chem., n.e.c.) **8179-126**
still operator (petrol. & coal prod.) **8167-246**
still photographer (prof. & tech., n.e.c.) **3315-110**
STILL TENDER (chem., n.e.c.) **8165-242**
stirrer (bake. prod.) **8213-499**
stirrer (can. & preserv., n.e.c.) **8229-422**
stitcher (paper prod.) **8593-399**
stitcher (textile) **8563-118**
stitcher (shoes) **8561-126**
stitcher feeder (woodworking) **8549-198**
stitcher operator, baskets (woodworking) **8549-399**
stitcher operator, woodworking (furn.; woodworking) **8549-278**
stitching department foreman (garment & fabric) **8550-134**
STITCHING-MACHINE OPERATOR (shoes) **8561-126**
STITCHING MACHINE SETUP OPERATOR (print. & pub.) **9517-122**
stitch pumper (slaught. & meat pack.) **8215-222**
STITCH SEPARATOR AND SIMULATOR (shoes) **8561-302**
stock broker (bank. & finance) **5170-110**
stock-car racer (amuse. & rec.) **3713-122**
stock chaser (clerical) **4151-114**
stock checker (clerical) **4155-126**
stock clerk (educ.) **4169-158**
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superintendent of academic affairs (educ.) **1133-138**
superintendent of agencies (prof. & tech., n.e.c.) **1137-118**
superintendent of elementary schools (educ.) **1133-138**
superintendent of operations (educ.) **1133-138**
superintendent of professional development and supervision (educ.) **1133-138**
superintendent of programs (educ.) **1133-138**
superintendent of secondary schools (educ.) **1133-138**
superintendent of special education (educ.) **1133-138**
superintendent of student services (educ.) **1133-138**
superintendent of support services (gov. serv.) **6112-126**
superintendent of transportation (motor trans.) **1147-122**
superintendent, orphanage (social wel.) **1132-118**
superintendent, pipe-line construction (construction) **1145-114**
superintendent, race-track maintenance (construction) **8780-157**
superintendent, railway construction and maintenance (construction) **1145-114**
superintendent, voice requirements (gov. serv.) **1179-299**
superior-court judge (gov. serv.) **2341-110**
***SUPERMARKET CLERK** (ret. trade) **5137-111**
supermarket department supervisor (ret. trade) **5130-110**
supervising agent (rail trans.) **1147-118**
supervising chef (cater. & lodg.) **6121-112**
supervising engineer, canal operator (water works) **9530-118**
SUPERVISING LIBRARIAN, TECHNICAL SERVICES (educ.) **2350-118**
supervising mechanical engineering technologist (prof. & tech., n.e.c.) **2160-110**
supervising technologist, mechanical (elec. power) **2160-110**
SUPERVISOR (any ind.) **01-250**
SUPERVISOR, ACCOUNTANTS (bank. & finance) **1171-110**
supervisor, advertising art (prof. & tech., n.e.c.) **3314-110**
supervisor, advertising clerks (clerical) **4190-199**
supervisor, advertising salesmen (bus. serv.) **5170-120**
SUPERVISOR, ADVERTISING SALES OCCUPATIONS (bus. serv.) **5170-120**
supervisor, agricultural-products inspection (gov. serv.) **1116-110**
SUPERVISOR, AIR PILOTS AND NAVIGATORS (air trans.) **9110-114**
SUPERVISOR, ARCHITECTURAL AND ENGINEERING TECHNOLOGISTS AND TECHNICIANS (prof. & tech., n.e.c.) **2160-110**
SUPERVISOR, ART (prof. & tech., n.e.c.) **3314-110**
supervisor, attendance records (clerical) **4190-126**
SUPERVISOR, AUDITORS (bank. & finance) **1171-158**
supervisor, auxiliary nursing (medical) **3130-110**
SUPERVISOR, BAGGAGE PORTERS (cater. & lodg.; rail trans.) **6130-118**
supervisor, baggage porters and bellhops (cater. & lodg.; rail trans.) **6130-118**
SUPERVISOR, BARTENDERS (cater. & lodg.) **6120-118**
supervisor, beer parlour (cater. & lodg.) **6120-118**
supervisor, billing (clerical) **4130-110**
supervisor, billing-machine operators (clerical) **4140-114**
supervisor, blueprinting-machine operators (clerical) **4140-114**

SUPERVISOR, BOOKKEEPERS AND ACCOUNTING CLERKS (clerical) **4130-110**
supervisor, bookkeeping-machine operators (clerical) **4140-114**
supervisor, budget (clerical) **4130-110**
supervisor, budget accounting (bank. & finance) **1171-110**
SUPERVISOR, BUS DRIVERS (motor trans.) **9170-110**
SUPERVISOR, CASHIERS (clerical) **4130-114**
SUPERVISOR, CLAIMS ADJUSTERS (clerical) **4190-110**
supervisor, cocktail lounge (cater. & lodg.) **6120-118**
supervisor, coin-machine collectors (clerical) **4190-199**
SUPERVISOR, COLLECTION CLERKS (clerical) **4190-114**
supervisor, commercial acceptance (broadcast., motion pic. & stage) **4190-134**
supervisor, commissary (ret. trade) **5130-199**
supervisor, company stores (ret. trade) **5130-199**
supervisor, control laboratory (distill., brew. & ferment.) **8210-130**
SUPERVISOR, COPYRIGHT CLEARANCE (broadcast., motion pic. & stage) **4190-134**
SUPERVISOR, CORRECTIONAL OFFICERS (gov. serv.) **6115-110**
supervisor, correspondence clerks (clerical) **4160-199**
supervisor, cost (clerical) **4130-110**
supervisor, cost accounting (bank. & finance) **1171-110**
supervisor, credit clerks (clerical) **4130-199**
supervisor, current accounts (bank. & finance) **4130-126**
supervisor, customer accounts (bank. & finance) **4130-126**
supervisor, customs clerks (gov. serv.) **4160-199**
supervisor, customs inspection (gov. serv.) **1116-110**
SUPERVISOR, DISPLAY (bus. serv.) **3313-170**
supervisor, door-to-door salesmen (ret. trade) **5130-126**
SUPERVISOR, DOOR-TO-DOOR SALES OCCUPATIONS (ret. trade) **5130-126**
supervisor, draftsman (prof. & tech., n.e.c.) **2160-114**
SUPERVISOR, DRAUGHTING OCCUPATIONS (prof. & tech., n.e.c.) **2160-114**
supervisor, driver-salesman (any ind.) **5190-110**
supervisor, duplicating-machine operators (clerical) **4140-114**
supervisor, dye department (knit goods; textile) **8260-110**
SUPERVISOR, ECONOMIC RESEARCH (prof. & tech., n.e.c.) **2311-110**
supervisor, electrical draughting (prof. & tech., n.e.c.) **2160-114**
supervisor, electrical-wiring inspectors (elec. power) **8730-122**
SUPERVISOR, ELECTRIC-POWER INSPECTORS AND TESTERS (elec. power) **8730-122**
SUPERVISOR, ELECTRONIC DATA-PROCESSING EQUIPMENT OPERATORS (clerical) **4140-110**
supervisor, estimator and draughtsman/woman (elec. power) **2160-114**
supervisor, estimator and draughtsman (elec. power) **2160-114**
supervisor, excise-tax officers (gov. serv.) **1116-110**
supervisor, file clerks (clerical) **4160-110**
supervisor, financial management processing (gov. serv.) **2189-199**
supervisor, fingerprint classifiers (gov. serv.) **4160-199**
supervisor, food services (cater. & lodg.) **6120-130**
supervisor, forms management analysts (prof. & tech., n.e.c.) **1173-110**
supervisor, forward mails, post office (gov. serv.) **4170-110**
***supervisor, freight forwarding export unit** (bus. serv.) **4190-140**
***supervisor, freight forwarding import unit** (bus. serv.) **4190-140**
SUPERVISOR, GENERAL OFFICE CLERKS (clerical) **4190-118**
supervisor, half-way house (social wel.) **2333-119**
supervisor, hospital-admitting clerks (clerical) **4170-122**
SUPERVISOR, HOTEL CLERKS (cater. & lodg.) **4190-122**
supervisor, immigration officers (gov. serv.) **1116-110**
SUPERVISOR, INSPECTORS AND REGULATORY OFFICERS (gov. serv.) **1116-110**
SUPERVISOR, INSURANCE AGENTS (insur. & real estate) **5170-122**
SUPERVISOR, INSURANCE, BANK AND OTHER FINANCE CLERKS (bank. & finance; insur. & real estate) **4130-118**
supervisor, internal auditors (bank. & finance) **1171-158**
supervisor, janitors (any ind.) **6190-110**
supervisor, letter carriers (gov. serv.) **4170-114**
SUPERVISOR, LIBRARY AND FILE CLERKS (clerical) **4160-110**
supervisor, library clerks (clerical) **4160-110**
supervisor, life insurance salesmen (insur. & real estate) **5170-122**
supervisor, loading testers (elec. power) **8730-122**
supervisor, locker plant (ret. trade) **5190-199**
SUPERVISOR, MAIL AND POSTAL CLERKS (clerical) **4170-110**
SUPERVISOR, MAIL CARRIERS (gov. serv.) **4170-114**
supervisor, manuals (print. & pub.; prof. & tech., n.e.c.) **3351-138**
supervisor, mapping (oil & nat. gas) **2160-114**
supervisor, marine draughting (prof. & tech., n.e.c.) **2160-114**
supervisor, material testing (prof. & tech., n.e.c.) **2160-110**
supervisor, mechanical draughting (prof. & tech., n.e.c.) **2160-114**
supervisor, merchandising clerks (clerical) **4130-199**
SUPERVISOR, MESSENGERS (clerical) **4170-118**
supervisor, methods and procedures analysts (prof. & tech., n.e.c.) **1173-110**
supervisor, mobile-radio broadcast (broadcast., motion pic. & stage) **9550-110**
SUPERVISOR, NEWSPAPER SALES (print. & pub.) **5130-130**
SUPERVISOR, NURSING REGISTRY (medical) **4190-138**
supervisor, obstetrical nursing (medical) **3130-110**
supervisor, occupational health nursing (medical) **3130-110**
SUPERVISOR, OFFICE-MACHINE OPERATORS (clerical) **4140-114**
supervisor, off-track betting (bank. & finance) **5170-199**
supervisor of records (clerical) **4160-110**
supervisor of scenic painting (broadcast., motion pic. & stage) **3319-110**
supervisor of signals (telecom.) **8730-118**
supervisor, of transportation, post office (gov. serv.) **4170-110**
SUPERVISOR, ORGANIZATION AND METHODS ANALYSTS (prof. & tech., n.e.c.) **1173-110**
supervisor, parimutel-ticket sellers and cashiers (amuse. & rec.) **4130-199**
supervisor, parking lots (motor trans.) **6190-199**
supervisor, payroll (clerical) **4130-110**
SUPERVISOR, PERSONNEL CLERKS (clerical) **4190-126**
supervisor, pharmaceuticals and toiletries inspectors (pharm. & toil.) **8290-114**
SUPERVISOR, POLICE AGENTS AND INVESTIGATORS, PRIVATE (bus. serv.) **6113-110**
supervisor, policemen and investigators, private (bus. serv.) **6113-110**
supervisor, postal inspectors (gov. serv.) **1116-110**
SUPERVISOR, POSTAL STATION (gov. serv.) **4170-130**
supervisor, price-information clerks (clerical) **4170-122**
supervisor, price markers (ret. trade; whole. trade) **4150-199**
SUPERVISOR, PRODUCTION CLERKS (clerical) **4150-110**
supervisor, promotions (clerical) **4190-126**
supervisor, public auditors (bank. & finance) **1171-158**
supervisor, public health nursing (medical) **3130-110**
supervisor, public-opinion interviewers (clerical) **4190-199**
SUPERVISOR, RADIO AND TELEVISION BROADCASTING EQUIPMENT OPERATORS (broadcast., motion pic. & stage) **9550-110**
SUPERVISOR, RECEPTIONISTS AND INFORMATION CLERKS (clerical) **4170-122**
supervisor, record systems analysts (prof. & tech., n.e.c.) **1173-110**
supervisor, recruitment (clerical) **4190-126**
supervisor, rental service (any ind.) **5190-199**
supervisor, retirement (clerical) **4190-126**
SUPERVISOR, ROUTE DRIVERS (any ind.) **5190-110**

supervisor, savings accounts (bank. & finance) **4130-126**
supervisor, self-service gasoline station (clerical) **4130-199**
SUPERVISORS, SHIPPING AND RECEIVING CLERKS (clerical) **4150-114**
supervisor, sound recording (broadcast., motion pic. & stage) **9550-114**
SUPERVISOR, SOUND RECORDING AND REPRODUCTION EQUIPMENT OPERATORS (broadcast., motion pic. & stage) **9550-114**
SUPERVISOR, STAFF TRAINING AND DEVELOPMENT (educ.) **2797-114**
SUPERVISOR, STATISTICAL CLERKS (clerical) **4130-122**
supervisor, statistical technician (gov. serv.) **2189-199**
SUPERVISOR, STENOGRAPHERS AND TYPISTS (clerical) **4110-110**
SUPERVISOR, STOCK CLERKS (clerical) **4150-118**
SUPERVISOR, SUBWAY AND STREET RAILWAY OPERATING OCCUPATIONS (motor trans.) **9190-114**
SUPERVISOR, SURVEYORS (prof. & tech., n.e.c.) **2160-118**
supervisor, tape duplicating (broadcast., motion pic. & stage) **9550-114**
SUPERVISOR, TAXI DRIVERS AND CHAUFFURS (motor trans.) **9170-114**
SUPERVISOR, TELEGRAPH OPERATORS (telecom.) **9550-118**
SUPERVISOR, TELEPHONE OPERATORS (telecom.) **4170-126**
SUPERVISOR, TELETYPISTS (clerical) **4110-114**
supervisor, ticket checkers (tobacco) **4150-199**
supervisor, ticket clerks (clerical) **4190-130**
supervisor, toll-bridge attendants (clerical) **4130-199**
supervisor, training (educ.) **2797-114**
SUPERVISOR, TRAVEL CLERKS (clerical) **4190-130**
SUPERVISOR, TRUCK DRIVERS (motor trans.) **9170-118**
supervisor, voltage testers (elec. power) **8730-122**
supervisor, welfare organization (social wel.) **2333-199**
supervisor, wharf clerks (clerical) **4130-199**
supervisor, work study analysts (prof. & tech., n.e.c.) **1173-110**
SUPERVISOR, YOUTH HOSTEL (cater. & lodg.) **6130-128**
supply agent (any ind.) **5179-199**
supply boy, manufacturing (any ind.) **9318-199**
SUPPLY CLERK, SHIP (water trans.) **9159-128**
supply girl, beauty salon (pers. serv., n.e.c.) **6143-134**
supply labourer (iron & steel; non-ferrous metal) **8118-199**
supply man (cement, stone & clay) **8153-182**
supply man, underground mine (mining & quarrying) **7719-178**
supply officer (military) **6116-160**
supply teacher (educ.) **2739-199**
***SUPPLY TECHNICIAN** (military) **4155-112**
suppression-crew foreman (forest. & log.) **7510-110**
supreme-court judge (gov. serv.) **2341-110**
surface blaster (construction) **7715-114**
surface grinder (mach., weld. & forg.) **8315-174**
surface-grinder operator, production (mach., weld. & forg.) **8315-174**
surface grinder set-up operator (mach., weld. & forg.) **8313-218**
***surface mounting assembler** (electronic equip.) **8534-124**
SURFACE-PLATE FINISHER (cement, stone & clay) **8373-110**
SURFACE PREPARER, PRE-FINISHING (any ind.) **8599-650**
surfacer, optical goods (scient. & ind. equip., n.e.c.) **8373-218**
surface superintendent (mining & quarrying) **1143-118**
surfguard (amuse. & rec.) **6119-114**
SURGEON, GENERAL (medical) **3111-146**
surgical appliances fitter (ret. trade; whole. trade) **5135-174**
surgical-appliances fitter (scient. & ind. equip., n.e.c.) **3159-110**
surgical-appliances salesperson (ret. trade; whole. trade) **5135-174**
SURGICAL ASSISTANT (medical) **3139-110**
surgical-belt maker (scient. & ind. equip., n.e.c.) **8569-134**
surgical-dressing maker (textile) **8569-302**
***surgical equipment repairer** (electronic equip.; scient. & ind. equip., n.e.c.) **8588-115**
surgical fitter (scient. & ind. equip., n.e.c.) **3159-110**
surgical-instrument maker (scient. & ind. equip., n.e.c.) **8527-299**
surgical-instrument repairman (scient. & ind. equip., n.e.c.) **8588-199**
SURGICAL-PAD KNITTER (knit goods) **8271-142**
surgical pathologist (prof. & tech., n.e.c.) **2133-202**
surgical supplies salesman (whole. trade) **5131-138**
surgical technician (medical) **3139-110**
surplus-property officer (gov. serv.) **1119-234**
survey compiler (clerical) **4199-202**
SURVEYING-AND-OPTICAL-INSTRUMENT-REPAIRER HELPER (scient. & ind. equip., n.e.c.) **8588-170**
SURVEYING-AND-OPTICAL-INSTRUMENT REPAIRER (scient. & ind. equip., n.e.c.) **8588-122**
surveying-and-optical-instrument-repairman (scient. & ind. equip., n.e.c.) **8588-122**
surveying-and-optical-instrument-repairman helper (scient. & ind. equip., n.e.c.) **8588-170**
surveying-and-optical-instrument technician (scient. & ind. equip., n.e.c.) **8588-122**
surveying centerman (prof. & tech., n.e.c.) **2161-199**
surveying chainman (prof. & tech., n.e.c.) **2161-122**
surveying engineer, professional (prof. & tech., n.e.c.) **2143-199**
surveying-instrument maker (scient. & ind. equip., n.e.c.) **8527-299**
surveying lineman (prof. & tech., n.e.c.) **2161-122**
surveying-party chief (prof. & tech., n.e.c.) **2160-118**
SURVEY NOTE-KEEPER (prof. & tech., n.e.c.) **4199-210**
SURVEYOR (prof. & tech., n.e.c.) **2161-114**
***surveyor, cargo** (bus. serv.) **4192-120**
***surveyor, marine cargo** (bus. serv.) **4192-120**
surveyor, gas-leaks (utilities, n.e.c.) **8796-154**
surveyor, geophysical prospecting (oil & nat. gas) **2161-118**
SURVEYOR HELPER (prof. & tech., n.e.c.) **2161-122**
surveyors' tape maker (scient. & ind. equip., n.e.c.) **8527-299**
surveyor supervisor (prof. & tech., n.e.c.) **2160-118**
survey pilot (air trans.) **9111-130**
SURVIVAL-EQUIPMENT REPAIRER (bus. serv.; gov. serv.) **8599-742**
survival-equipment repairman (bus. serv.; gov. serv.) **8599-742**
suture-material winder (pharm. & toil.) **8599-938**
swager (mach., weld. & forg.) **8331-150**
swager, pen and pencil (misc. prod. fab., n.e.c.) **8339-399**
swage-tool setter, bullet (mach., weld. & forg.) **8331-150**
SWAMPER (forest. & log.) **7513-126**
swamper (motor trans.) **9179-190**
swamper, oil or gas well (motor trans.) **9179-158**
SWATCH CHECKER (textile) **8276-114**
swatch clerk (garment & fabric) **8566-162**
sweatband flanger (garment & fabric) **8568-238**
sweatband perforator (garment & fabric) **8568-123**
sweatband roller (garment & fabric) **8568-238**
sweater knitter (knit goods) **8271-158**
sweater operator, petroleum refinery (chem., n.e.c.) **8163-299**
swedger (jewellery & precious metal prod.) **8591-182**
sweeper, logging (forest. & log.) **7517-138**
sweeper, sanitary services (any ind.) **9918-199**
sweeping compound mixer (chem., n.e.c.) **8161-226**
sweep moulder (iron & steel; non-ferrous metal) **8137-114**
SWIMMING INSTRUCTOR (amuse. & rec.) **3710-134**
swimming-pool cleaner (misc. serv.) **8799-250**
swimming-pool designer (prof. & tech., n.e.c.) **3313-199**
swimming-pool filter-heater installer (construction) **8799-240**
SWIMMING-POOL INSTALLER (construction) **8799-240**
swimming-pool installer, plastic (construction) **8799-240**
swimming-pool maintainer (misc. serv.) **8799-250**

SWIMMING-POOL SERVICER (misc. serv.) **8799-250**
swine grader (slaught. & meat pack.) **8226-118**
SWING GRINDER (iron & steel; non-ferrous metal) **8393-166**
swinging-cut-off-saw operator (woodworking) **8353-130**
swing-saw operator (sawmill) **8231-199**
swing tender (knit goods; textile) **8279-214**
SWING-TYPE-LATHE OPERATOR (furn.; woodworking) **8355-198**
swing-type-lathe operator, automatic (furn.; woodworking) **8355-198**
switch assembler (electric. equip.) **8531-499**
switchboard assembler (electric. equip.) **8531-384**
switchboard builder (electric. equip.) **8531-384**
switchboard inspector (telecom.) **8736-126**
switchboard installer (construction) **8733-122**
switchboard installer (electric. equip.; telecom.) **8735-118**
switchboard installer (telecom.) **8735-110**
switchboard man (electric. equip.; telecom.) **8735-118**
switchboard mechanic (electric. equip.; telecom.) **8735-118**
switchboard operator (clerical) **4175-114**
switchboard operator (elec. power) **9531-122**
switchboard-operator apprentice (elec. power) **9531-123**
switchboard repairman (electric. equip.; telecom.) **8735-118**
switchboard troubleman (electric. equip.; telecom.) **8735-118**
switch engineer (rail trans.) **9131-114**
SWITCHER (broadcast., motion pic. & stage) **9551-126**
switcher (rail trans.) **9135-130**
switching clerk (rail trans.) **9135-138**
switch inspector (elec. power) **8736-134**
switchmaker (electric. equip.) **8531-499**
switchman (elec. power) **9531-154**
switchman (telecom.) **8735-110**
switchman foreman (telecom.) **8730-118**
switchman's helper (telecom.) **8735-199**
switch tender (rail trans.) **9133-130**
switchtender (rail trans.) **9135-130**
switch tender (mining & quarrying; rail trans.) **9193-130**
swordfish fisherman/woman (fishing) **7313-130**
synoptic meterologist (prof. & tech., n.e.c.) **2114-110**
synthesis chief operator (chem., n.e.c.) **8179-110**
synthesis operator (chem., n.e.c.) **8179-118**
***synthesizer repairer** (electronic equip.) **8535-124**
synthetic-bag maker (paper prod.) **8593-170**
synthetic-fibre-sample tester (prof. & tech., n.e.c.) **2117-268**
synthetic-fibres filter operator (chem., n.e.c.) **8163-154**
synthetic-fibres spinning-bathman (chem., n.e.c.) **8179-399**
***SYNTHETIC MARBLE PRODUCTION WORKER** (plastic prod.) **8573-167**
***synthetic marble worker** (plastic prod.) **8573-167**
synthetic-materials-drier operator (syn. fibres; knit goods) **8275-158**
synthetic-resins-filter cleaner (plastic prod.) **8299-146**
synthetic-textile mixer (chem., n.e.c.) **8161-314**
synthetic-textiles cake inspector (syn. fibres; textile) **8276-150**
synthetic-textile solution maker (chem., n.e.c.) **8161-399**
synthetic textile spinner (syn. fibres) **8279-122**
synthetic-textiles, polymer operator (chem., n.e.c.) **8167-214**
synthetic textiles-still operator (chem., n.e.c.) **8165-118**
synthetic-textiles technician (prof. & tech., n.e.c.) **2117-268**
synthetic-textile tankroom man (chem., n.e.c.) **8161-314**
synthetic-textile-twisting-machine operator (syn. fibres) **8263-126**
synthetic yarn spinner (syn. fibres) **8279-122**
syrup blender (food & bev., n.e.c.) **8229-342**
syrup blender (confection.; food & bev., n.e.c.) **8213-338**
syrup filterer (food & bev., n.e.c.) **8229-342**
syrup-kettle operator (food & bev., n.e.c.) **8229-342**
SYRUP MAKER (food & bev., n.e.c.) **8229-342**
syrup mixer (food & bev., n.e.c.) **8229-342**
syrup-processing labourer (food & bev., n.e.c.) **8228-314**
systems analysis aerospace engineer (prof. & tech., n.e.c.) **2155-110**
SYSTEMS ANALYST BUSINESS, ELECTRONIC DATA-PROCESSING (prof. & tech., n.e.c.) **2183-110**
systems-analyst - edp (prof. & tech., n.e.c.) **2183-130**
SYSTEMS ANALYST ENGINEERING-SCIENTIFIC, ELECTRONIC DATA PROCESSING (prof. & tech., n.e.c.) **2183-114**
systems assurance and optimization, programmer (prof. & tech., n.e.c.) **2183-118**
systems designer, taxation (gov. serv.) **2183-118**
systems installation aerospace engineer (prof. & tech., n.e.c.) **2155-110**
systems manager (prof. & tech., n.e.c.) **2183-118**
***systems programmer** (prof. & tech., n.e.c.) **2183-116**
***SYSTEMS-SOFTWARE PROGRAMMER** (prof. & tech., n.e.c.) **2183-116**
systems tester (electronic equip.) **8536-122**
tab-card-pressman (print. & pub.) **9512-130**
tab-card-press operator (print. & pub.) **9512-130**
table assembler, wood (furn.) **8541-150**
table leverman (iron & steel) **8135-182**
table maker, wood (furn.) **8541-150**
table man (iron & steel; non-ferrous metal) **8149-118**
tableman (non-ferrous metal) **8113-174**
table-saw operator (mach., weld. & forg.) **8315-162**
TABLET-COATING-MACHINE OPERATOR (pharm. & toil.) **8599-844**
TABLE TENDER (non-ferrous metal) **8113-174**
table tender (iron & steel; non-ferrous metal) **8149-118**
tablet-making-machine tender (any ind.) **8599-858**
tablet mixer-operator (mining & quarrying) **8119-218**
table top edger (furn.) **8541-194**
table-top laminator (furn.) **8541-178**
tablet tester (confection.) **8226-299**
TABULATING-MACHINE OPERATOR (clerical) **4143-138**
tabulating-machine serviceman (electronic equip.) **8585-114**
tabulating supervisor (clerical) **4140-110**
tacker (shoes) **8561-178**
tacker (mach., weld. & forg.) **8335-146**
tacking-machine operator (shoes) **8561-178**
tack maker (wire prod.) **8334-138**
TACK-PULLER (shoes) **8561-306**
TACK WELDER, ASSEMBLER (mach., weld. & forg.) **8335-146**
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tent finisher (garment & fabric) **8569-154**
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testing engineer (prof. & tech., n.e.c.) 2144-199
testing-laboratory technologist (air & space-craft) 2165-110
test loop technician, mechanical (elec. power) 2165-246
test man, exchange (telecom.) 8736-130
test mechanic, small engines (mech. equip., n.e.c.) 8526-198
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textile bags sewing-machine operator (textile) 8563-114
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theatre manager, motion picture (amuse. & rec.) 3715-199
theatres and recreation-industry extra (amuse. & rec.) 3335-199
*theatre technician (broadcast., motion pic. & stage) 3339-124
theatre usher (pers. serv., n.e.c.) 6149-154
theatrical agent (amuse. & rec.; broadcast., motion pic. & stage) 1179-118
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therapeutic-diet cook (cater. & lodg.) 6121-129
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therapeutic-radiological technician (medical) 3155-118
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thrill performer (amuse. & rec.) **3339-199**
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tie plate inserter operator (rail trans.) **8715-162**
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tie plate placer operator (rail trans.) **8715-162**
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tier-lift-truck operator (any ind.) **9315-126**
tie-saw operator (rail trans.) **8715-141**
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***tiffany-lamp maker** (glass) **8155-260**
***tile and terrazzo estimator** (construction) **1179-204**
tile burner (cement, stone & clay) **8151-110**
TILE CUTTER (linoleum prod.) **8575-234**
tile cutter (rubber) **8599-802**
tile decorator (print. & pub.) **9519-238**
tile designer (cement, stone & clay) **3313-199**
tile fitter (construction) **8782-130**
tile grader (cement, stone & clay) **8156-170**
tile layer (construction) **8782-130**
tile-layer helper (construction) **8799-278**
tile maker (cement, stone & clay) **8155-126**
tile mason (construction) **8782-130**
tile mechanic (construction) **8782-130**
tile-moulder, hand (asbestos & min. wool; cement, stone & clay; non-metal. min. prod., n.e.c.) **8155-146**
tile paster (cement, stone & clay) **8599-999**
tile roofer (construction) **8787-111**
tile-sample cutter (rubber) **8575-299**
TILE SETTER (construction) **8782-130**
tile setter (cement, stone & clay) **8151-130**
TILE-SETTER APPRENTICE (construction) **8782-131**
tile-setter helper (construction) **8799-278**
tile-setting contractor-owner (construction) **8780-110**
tile sizer (cement, stone & clay) **8156-170**
tilting-furnace operator (iron & steel; non-ferrous metal) **8131-126**
tilting-table tender (iron & steel) **8135-182**
TIMBER AND STEEL-PROP SALVAGER (mining & quarrying) **7719-186**
TIMBER AND STEEL-PROP SETTER (mining & quarrying) **7719-158**
TIMBER AND STEEL-PROP SETTER HELPER (mining & quarrying) **7718-130**
timber buyer (prof. & tech., n.e.c.) **1175-118**
TIMBER CRUISER (forest. & log.) **7516-110**
timber-cut-off sawyer (sawmill) **8231-138**
timber foreman (forest. & log.) **7510-199**
timber framer (woodworking) **8359-110**
timber grader (forest. & log.; sawmill) **7516-122**
timberman (mining & quarrying) **7719-158**
timberman helper (mining & quarrying) **7718-130**
TIMBER MARKER (forest. & log.) **7513-114**
timber rider (forest. & log.) **7516-110**
timber robber (mining & quarrying) **7719-186**
timber scaler (forest. & log.; pulp & paper; sawmill) **7516-118**
timber sprinkler (construction) **8785-118**
TIMBER-TREATING-TANK OPERATOR (woodworking) **8235-130**
TIMBER-TREATING-TANK-OPERATOR HELPER (woodworking) **8235-174**
time-and-motion technician (prof. & tech., n.e.c.) **2165-238**
time and space buyer (bus. serv.) **1175-110**
time clerk (clerical) **4131-158**
time-clock repairman (scient. & ind. equip., n.e.c.) **8587-110**
TIMEKEEPER (clerical) **4131-158**
time-lock expert (scient. & ind. equip., n.e.c.) **8587-199**
timepiece regulator (scient. & ind. equip., n.e.c.) **8527-194**

time-signal wirer (telecom.) **8735-166**
time study analyst (prof. & tech . n.e.c.) **2145-122**
TIME-STUDY ENGINEER (prof. & tech., n.e.c.) **2145-122**
time-study statistician (prof. & tech., n.e.c.) **2181-199**
time-study technologist (prof. & tech., n.e.c.) **2165-134**
TIME TESTER, WATCHES (scient. & ind. equip., n.e.c.) **8526-322**
timing adjuster (scient. & ind. equip., n.e.c.) **8527-299**
tin can bulk-packing-machine operator (metal stamp., press. & coat.) **9317-299**
tin-can-coating-machine tender (metal stamp., press. & coat.) **8595-274**
tin-can inspector (metal stamp., press. & coat.) **8336-130**
tin-can-production mechanic (metal stamp., press. & coat.) **8339-130**
tin coater (metal stamp., press. & coat.) **8143-178**
tinner (metal stamp., press. & coat.) **8143-126**
tinner's helper (metal stamp., press. & coat.) **8143-198**
tinning foreman (metal stamp., press. & coat.) **8130-142**
tinplate bundler-hustler (metal stamp., press. & coat.) **8528-110**
TINPLATE INSPECTOR AND GRADER (iron & steel; non-ferrous metal) **8146-150**
tin plater (metal stamp., press. & coat.) **8143-170**
tin roller (iron & steel) **8135-299**
tin roofer (construction) **8787-110**
tinsel maker (misc. prod. fab., n.e.c.) **8599-910**
tinshop worker (construction; metal stamp., press. & coat.) **8333-118**
tinsmith (construction; metal stamp., press. & coat.) **8333-118**
tinsmith roofer (construction) **8787-110**
tinsmith's helper (construction; metal stamp., press. & coat.) **8333-118**
tin sorter (rail trans.) **9318-199**
TINTER (paint & varn.) **8161-122**
tinware beader (metal stamp., press. & coat.) **8334-358**
tinware-body maker (metal stamp., press. & coat.) **8334-362**
tinware-collar-band-machine tender (metal stamp., press. & coat.) **8334-362**
tinware-dipping enameller (misc. prod. fab., n.e.c.) **8595-278**
tinware doper (misc. prod. fab., n.e.c.) **8595-142**
tinware spray-machine set-up man (metal stamp., press. & coat.) **8595-230**
TINWARE WORKER (metal stamp., press. & coat.) **8528-110**
TIP-BANDING-MACHINE TENDER (misc. prod. fab., n.e.c.) **8595-286**
tipman, coal mine (mining & quarrying) **9315-142**
tipper (knit goods) **8569-399**
tipper (print. & pub.) **9517-166**
tipper (misc. prod. fab., n.e.c.) **8595-286**
tipper and brimmer (garment & fabric) **8557-162**
tipping department foreman (tobacco) **8290-118**
tipping-machine tender (tobacco) **8293-199**
tipple engineer, coal mine (mining & quarrying) **9533-122**
tipple fireman, coal mine (mining & quarrying) **9533-122**
tipple greaser (mech. equip., n.e.c.) **8589-210**
tipple mechanic (mech. equip., n.e.c.) **8584-174**
tipple oiler (mech. equip., n.e.c.) **8589-210**
tipple operator, coal mine (mining & quarrying) **9533-122**
tipple repairman (mech. equip., n.e.c.) **8584-174**
tire adjuster (ret. trade; whole. trade) **4192-126**
TIRE-ALLOWANCE CLERK (ret. trade; whole. trade) **4192-126**
tire and tube pressroom worker (rubber) **8578-299**
tire and tube rubber worker (rubber) **8578-299**
tire assembler (rubber) **8579-399**
tire bagger (rubber) **8579-290**
TIRE-BAGGING-MACHINE TENDER (rubber) **8579-290**
TIRE-BALANCE INSPECTOR (rubber) **8576-186**
TIRE-BAND WRAPPER (rubber) **8578-174**
tire-breaker operator (rubber) **8571-299**
TIRE BUFFER (rubber) **8579-218**
TIRE BUILDER (rubber) **8579-182**
tire-building foreman/woman (rubber) **8570-130**
***TIRE CHANGER** (motor vehicle) **8581-214**
TIRE CLASSIFIER (rubber) **8576-134**
TIRE CLEANER AND PAINTER (rubber) **8578-146**
tire coverer (rubber) **8571-299**
tire cureman (rubber) **8573-234**
tire curer (rubber) **8573-234**
tire debeader (rubber) **8575-226**
tire dougher (rubber) **8599-650**
tire finisher (rubber) **8578-146**
tire finishing foreman (rubber) **8570-134**
tire inspection foreman (rubber) **8570-134**
TIRE INSPECTOR (rubber) **8576-150**
***tire installer** (motor vehicle) **8581-214**
tire maker (rubber) **8579-182**
tire measurer (rubber) **8576-158**
tire-mould dresser (rubber) **8395-208**
TIRE-MOULD REPAIRER (rubber) **8395-208**
tire-mould repairman (rubber) **8395-208**
tire rebrander (plastic prod.) **8575-299**
tire rebuilder (rubber) **8571-118**
tire recapper (rubber) **8571-118**
tire-repair cementer (rubber) **8571-299**
TIRE REPAIRER (motor trans.) **8579-210**
TIRE REPAIRER-VULCANIZER (rubber) **8571-114**
tire repairman (motor trans.) **8579-210**
tire-repair patcher (rubber) **8571-299**
TIRE RETREADER (rubber) **8571-118**
tire retread foreman (rubber) **8570-126**
TIRE-RETREADING INSPECTOR (rubber) **8576-138**
TIRE-RETREADING-MACHINE TENDER (rubber) **8571-122**
***tire salesperson** (ret. trade; whole. trade) **5135-181**
tire service foreman (motor trans.) **8570-199**
tire shaper (rubber) **8579-290**
tire-stock-preparation foreman/woman (rubber) **8570-138**
tire tester (rubber) **8576-150**
TIRE-TREAD MOULDER (rubber) **8573-202**
TIRE TRIMMER, HAND (rubber) **8575-194**
tire tube foreman (rubber) **8570-126**
TIRE-VALUE WORKER (rubber) **8578-150**
tire vulcanizer (rubber) **8573-234**
tissue technologist (medical) **3156-118**
tital-liquor-plant operator (chem., n.e.c.; paint & varn.) **8179-304**
titanium-dioxide processor (chem., n.e.c.; paint & varn.) **8179-304**
titanium-pigments-test analyst (chem., n.e.c.) **8176-112**
title and administration clerk (clerical) **2349-122**
title and lease clerk (clerical) **2349-122**
TITLE EXAMINER (bus. serv.; insur. & real estate) **2349-126**
title lawyer (prof. & tech., n.e.c.) **2343-110**
TITLE SEARCHER (insur. & real estate) **4199-190**
title searcher (bus. serv.; insur. & real estate) **2349-126**
toaster inspector (electric. equip.) **8536-298**
toaster operator (tobacco) **8293-130**
tobacco auction clock operator (whole. trade) **5149-118**
TOBACCO-AUCTION-ROOM ATTENDANT (whole. trade) **5149-118**
tobacco baler (tobacco) **9317-182**
tobacco bander (tobacco) **9317-170**
TOBACCO BLENDER (tobacco) **8293-110**
tobacco bulker (tobacco) **8298-114**
tobacco buyer (tobacco) **1175-118**
tobacco-carton bander (tobacco) **9317-218**
tobacco-carton packaging-machine tender (tobacco) **9317-130**
tobacco cask maker (woodworking) **8549-138**
TOBACCO-CONDITIONER TENDER (tobacco) **8293-126**

tobacco culler (tobacco) **8296-154**
***TOBACCO CURER** (agric.) **7183-110**
tobacco cutter (tobacco) **8293-142**
TOBACCO-CUTTING-MACHINE TENDER (tobacco) **8293-142**
tobacco drier (tobacco) **8293-130**
tobacco farmer (agric.) **7115-114**
tobacco-farm foreman (agric.) **7180-114**
tobacco-farm worker (agric.) **7183-126**
tobacco flavourer (tobacco) **8293-122**
tobacco floorman (tobacco) **8298-114**
tobacco forker (tobacco) **8298-114**
tobacco grader (tobacco) **8296-126**
tobacco grower (agric.) **7115-114**
tobacco hander (tobacco) **8298-114**
tobacco hanger (tobacco) **8298-114**
tobacco-harvesting machine operator (agric.) **7197-114**
tobacco-hogshead liner (tobacco) **9317-206**
tobacco inspector (tobacco) **8296-126**
TOBACCO-MACHINE ADJUSTER (mech. equip., n.e.c.) **8584-226**
tobacco-machine tender (tobacco) **9315-174**
tobacco-mould pressman (tobacco) **8293-162**
TOBACCO-PACKING-MACHINE TENDER (tobacco) **9317-174**
tobacco-processing labourer (tobacco) **8298-114**
tobacco-products and smoking supplies sales representative (whole. trade) **5133-166**
tobacco products clerk (ret. trade) **5137-114**
tobacco roller (tobacco) **8293-174**
tobacco-sample inspector (tobacco) **8296-126**
TOBACCO-SAMPLE PULLER (tobacco) **8296-154**
tobacco sampler (tobacco) **8296-154**
tobacco sewing-machine operator (textile) **8563-114**
tobacco shaker (tobacco) **8298-114**
tobacco shredder (tobacco) **8293-142**
tobacco stripper (tobacco) **8293-138**
tobacco thresher (tobacco) **8298-114**
tobacco-warehouse manager (tobacco) **1149-146**
tobacco weigher (clerical) **4157-134**
tobacco wetter (tobacco) **8298-114**
tobacco worker (agric.) **7183-126**
toe-and-heel finisher (plastic prod.; woodworking) **8351-126**
TOE AND HEEL SPRAYER (shoes) **8561-314**
toe former (shoes) **8561-262**
toe laster (shoes) **8561-142**
toffee-candy maker (confection.) **8213-246**
toffee puller (confection.) **8213-282**
toggle-switch assembler (electric. equip.) **8531-412**
toilet preparation foreman (soap; pharm. & toil.) **8160-199**
TOILETRIES MOULDER AND COMPRESSOR (pharm. & toil.) **8179-254**
toll-bridge-attendant supervisor (clerical) **4130-199**
toll-bridge operator (clerical) **4133-199**
toll captain (clerical) **4130-199**
***TOLL COLLECTOR** (gov. serv.) **4133-142**
toll-investigation clerk (telecom.) **4169-162**
toll-line inspector (telecom.) **8736-114**
toll lineman (telecom.) **8735-138**
toll-line repairman (telecom.) **8735-138**
toll operator (telecom.) **4175-110**
TOLL-RATING CLERK (telecom.) **4169-162**
toll-station attendant (gov. serv.) **4133-142**
toll supervisor, telephone system (telecom.) **4170-126**
toll tester, exchange (telecom.) **8736-130**
toll-ticket clerk (telecom.) **4169-162**
toll-verification clerk (telecom.) **4169-162**
toluene operator (chem., n.e.c.) **8179-118**
tomato-juice extractor (can. & preserv., n.e.c.) **8229-378**
tomato-puree extractor (can. & preserv., n.e.c.) **8229-386**
tombstone erector (construction) **8782-166**
tombstone setter (construction) **8782-166**
tone-cabinet assembler (electronic equip.) **8534-134**
tongsman (iron & steel) **8135-194**
tongue remover (slaught. & meat pack.) **8215-150**
tongue trimmer (slaught. & meat pack.) **8215-150**
TONNAGE-COMPILATION CLERK (water trans.) **4139-126**
tool and cutlery hardware inspector (metal fab., n.e.c.) **8526-330**
tool and die designer (prof. & tech., n.e.c.) **2147-114**
tool and die foreman (mach., weld. & forg.; metal fab., n.e.c.) **8310-122**
tool and die inspector (mach., weld. & forg.) **8316-110**
TOOL AND DIE MAKER (mach., weld. & forg.) **8311-110**
***TOOL AND DIE MAKER APPRENTICE** (mach., weld. & forg.) **8311-111**
***tool and die maker, injection moulding** (mach., weld. & forg.) **8311-112**
tool and die welder (mach., weld. & forg.) **8335-118**
TOOL-AND-EQUIPMENT-RENTAL CLERK (misc. serv.) **5199-146**
tool and gauge inspector (mach., weld. & forg.) **8316-110**
tool boy (any ind.) **9918-199**
tool chaser (any ind.) **9918-199**
tool clerk (clerical) **4155-142**
tool clerk foreman (clerical) **4150-118**
TOOL-CRIB ATTENDANT (clerical) **4155-142**
tool-crib supervisor (clerical) **4150-118**
tool department manager (mach., weld. & forg.) **1143-114**
tool design draughtsman (prof. & tech., n.e.c.) **2163-154**
tool designer (prof. & tech., n.e.c.) **2147-114**
tool-drawing checker (prof. & tech., n.e.c.) **2163-118**
tool dresser (mach., weld. & forg.) **8313-266**
TOOL ENGINEER (prof. & tech., n.e.c.) **2147-114**
tool-engine-lathe set-up operator (mach., weld. & forg.) **8313-214**
tool fitter (mach., weld. & forg.) **8311-130**
TOOL GRINDER (mach., weld. & forg.) **8313-266**
TOOL GRINDER (any ind.) **8393-158**
tool-grinding foreman (mach., weld. & forg.) **8310-122**
tool lapper (mach., weld. & forg.) **8315-214**
tool machine shop foreman (mach., weld. & forg.) **8310-114**
tool machinist (mach., weld. & forg.) **8313-154**
tool maintainer (mech. equip., n.e.c.; oil & nat. gas) **8584-178**
tool-maintenance man (mech. equip., n.e.c.; oil & nat. gas) **8584-178**
tool maker (mach., weld. & forg.) **8311-110**
TOOL MAKER, BENCH (mach., weld. & forg.) **8311-130**
tool maker, carbide (mach., weld. & forg.) **8311-134**
tool-planning-liaison man (prof. & tech., n.e.c.) **2165-246**
tool presetter, numerical control (mach., weld. & forg.) **8313-242**
tool-profiling-machine set-up operator (mach., weld. & forg.) **8313-238**
TOOL PROGRAMMER, NUMERICAL CONTROL (any ind.) **2183-126**
TOOL PUSHER (oil & nat. gas) **7710-130**
***toolpusher, offshore-drilling rig** (oil & nat. gas) **7710-128**
tool-radial-drill-press set-up operator (mach., weld. & forg.) **8313-322**
tool repairman (mach., weld. & forg.) **8311-110**
tool-room attendant (clerical) **4155-142**
toolroom grinder (mach., weld. & forg.) **8313-266**
tool-room machinist (mach., weld. & forg.) **8313-154**
tool-room storeman (clerical) **4155-142**
tool sharpener (any ind.) **8393-158**
toolsmith (mach., weld. & forg.) **8331-114**
tool straightener (mach., weld. & forg.) **8311-110**
toothbrush maker (misc. prod. fab., n.e.c.) **8599-422**
TOOTH CLERK (medical) **4155-170**

tooth grinder, metal working (mach., weld. & forg.) **8315-174**
toothpaste-blending-machine tender (chem., n.e.c.) **8161-310**
toothpick-chopping-machine tender (woodworking) **8355-274**
TOOTH-PICK-LATHE OPERATOR (woodworking) **8355-230**
top and trim man (furn.) **8562-114**
top and trim repairer (furn.) **8562-114**
top cager (mining & quarrying) **7717-150**
top-capping-machine tender (electric. equip.) **8539-210**
top-cap sensitizer (electronic equip.) **8534-206**
top-deck worker (construction) **8711-195**
top dyer (textile) **8273-134**
top former (shoes) **8561-262**
top-frame assembler (woodworking) **8549-174**
top-frame fitter (woodworking) **8549-174**
top knitter (knit goods) **8271-158**
top maker (shoes) **8561-142**
topman (petrol. & coal prod.) **8167-175**
topographical engineer (prof. & tech., n.e.c.) **2143-199**
topographic computer (prof. & tech., n.e.c.) **2161-114**
topographic surveyor (prof. & tech., n.e.c.) **2161-114**
TOPPER (knit goods) **8271-170**
topper (paper prod.) **8593-234**
top taper, machine (shoes) **8561-310**
top trimmer (rubber) **8575-198**
torch brazer (mach., weld. & forg.) **8335-202**
torch cutter (mach., weld. & forg.) **8335-310**
torch shearer (mach., weld. & forg.) **8335-310**
torch solderer (motor vehicle) **8335-218**
torch straightener and heater (mach., weld. & forg.) **8335-338**
torch welder (mach., weld. & forg.) **8335-142**
toric blocker (scient. & ind. equip., n.e.c.) **8379-166**
torque wrench calibrator (scient. & ind. equip., n.e.c.) **8588-174**
total-disability-claim clerk (insur. & real estate) **4135-158**
TOTALIZATOR-SYSTEMS ANALYST (telecom.) **9599-110**
totem pole carver (woodworking) **3311-122**
tote-room attendant (pers. serv., n.e.c.) **6149-150**
TOUCH-UP PAINTER (motor vehicle; rail. rolling stock) **8595-174**
touch-up painter, hand (furn.) **8595-146**
***tour arranger** (bus. serv.) **1179-139**
***tour developer** (bus. serv.) **1179-139**
tour escort (pers. serv., n.e.c.) **6144-110**
tour foreman (pulp & paper) **8250-118**
tour guide (pers. serv., n.e.c.) **6144-110**
tourism co-ordinator (amuse. & rec.; gov. serv.) **1179-142**
tourist camp attendant (cater. & lodg.) **6139-110**
tourist-camp worker (cater. & lodg.) **6139-122**
***tourist center counsellor** (amuse. and rec.; gov. serv.) **4193-112**
***TOURIST HOME OPERATOR** (cater. & lodg.) **6130-129**
***tourist information clerk** (amuse. and rec.; gov. serv.) **4193-112**
***tourist services worker** (amuse. and rec.; gov. serv.) **4193-112**
***TOUR OPERATOR** (bus. serv.) **1179-139**
tour organizer (pers. serv., n.e.c.) **6144-110**
***tour planner** (bus. serv.) **1179-139**
***tour wholesaler** (bus. serv.) **1179-139**
towel-cabinet serviceman (mech. equip., n.e.c.) **8599-999**
towel folder-bander (paper prod.) **8593-182**
tower-ager tender (textile) **8275-134**
tower builder (construction) **8793-114**
TOWER-CRANE OPERATOR (ship & boat bldg.) **9311-126**
tower erector (construction) **8793-114**
tower-line maintainer (elec. power) **8731-118**
tower lineman (elec. power) **8731-118**
TOWER-LOADER OPERATOR (water trans.) **9313-114**
towerman (pulp & paper) **8178-299**
towerman (chem., n.e.c.) **8165-138**
towerman (soap) **8167-330**
towerman, railroad (rail trans.) **9135-130**
towerman, subway system (rail trans.) **9919-112**
tower operator (chem., n.e.c.) **8165-138**
TOWER OPERATOR, RAILROAD (rail trans.) **9135-130**
TOWER OPERATOR, SOAP (soap) **8167-330**
tower-whirler operator (ship & boat bldg.) **9311-126**
tower worker (pulp & paper) **8178-299**
tow-motor driver (any ind.) **9315-126**
TOWN CLERK (gov. serv.) **1119-190**
town planner (prof. & tech., n.e.c.) **2319-130**
township clerk (gov. serv.) **1119-190**
township supervisor (gov. serv.) **1113-199**
tow-truck driver (motor trans.) **9175-134**
tow-truck operator (motor trans.) **9175-134**
***TOXICOLOGIST** (prof. & tech., n.e.c.) **2133-213**
toy and game decorator (sport. & toy) **8595-399**
toy and game sewing-machine operator (sport. & toy) **8563-114**
toy assembler (sport. & toy) **8599-706**
toy assembly foreman (sport. & toy) **8590-199**
toy designer (sport. & toy) **3313-199**
toy-gun cleaner (sport. & toy) **8393-240**
TOY INSPECTOR (sport. & toy) **8596-252**
toy maker (sport. & toy) **8599-706**
TRACER (prof. & tech., n.e.c.) **2163-178**
tracer (bus. serv.) **4191-114**
tracer (cement, stone & clay) **8379-114**
TRACER-BULLET-CHARGING-MACHINE OPERATOR (explosives) **8599-114**
tracer operator (mach., weld. & forg.) **8313-238**
TRACER-POWDER BLENDER (explosives) **8161-234**
tracer, serviceman (telecom.) **8735-138**
TRACER-TRANSFERRER (print. & pub.) **9515-142**
TRACING CLERK (clerical) **4199-226**
TRACK-ALIGNER OPERATOR (rail trans.) **8715-114**
track boss, railways (construction) **8710-118**
TRACK-BROOM MACHINE OPERATOR (rail trans.) **8715-138**
track dresser (rail trans.) **8715-146**
tracked-reconnaissance-vehicle driver (military) **6117-200**
track fitter (rail trans.) **8715-142**
track foreman, street-car lines (construction) **8710-118**
track greaser (rail trans.) **8715-154**
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*truck driver, logging (forest and log.; motor trans.) 9175-124

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*truck leasing representative (bus. serv.) 5135-111

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trust-company manager (bank. & finance) **1135-118**
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trust general manager (bank. & finance) **1130-126**
trust-mail clerk (clerical) **4173-126**
TRUST OFFICER (bank. & finance) **1171-190**
trust representative (bank. & finance) **5173-118**
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tube inspector (rubber) **8576-166**
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***tube liner reconstruction worker** (construction) **8791-137**
tube-machine operator (paper prod.) **8593-218**
tube-mill setter-operator (metal stamp., press. & coat.) **8334-154**
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tube-splice duster (rubber) **8579-399**
TUBE SPLICER, MACHINE (rubber) **8571-214**
tube straightener (any ind.) **8135-154**
tube tester (electronic equip.) **8536-154**
tube-test operator (oil & nat. gas) **7719-126**
tube-vulcanizer tender (rubber) **8573-234**
TUBE-WINDING-MACHINE OPERATOR (paper prod.) **8593-154**
tub filler (can. & preserv., n.e.c.) **8221-150**
TUBING FOLDER (knit goods) **8279-170**
tubing-machine operator (textile) **8279-210**
TUBING-MACHINE TENDER (iron & steel: non-ferrous metal) **8135-186**
tubing-machine tender (electric. equip.) **8531-212**
tubman (can. & preserv., n.e.c.) **8221-150**
TUBULAR-HEATING ELEMENT MAKER (electric. equip.) **8531-428**
tubular-products fabricator (metal stamp., press. & coat.) **8339-146**
TUBULATING-MACHINE FEEDER (glass) **8599-930**
tuck-shop attendant (pers. serv., n.e.c.) **6149-150**
tufted-carpet mender (textile) **8563-110**
tufter, mattress (furn.) **8562-142**
tufter operator, mattress (furn.) **8562-142**
TUFTING-MACHINE OPERATOR (textile) **8279-118**
tufting-machine operator (any ind.) **8563-126**
TUGBOAT CAPTAIN (water trans.) **9151-126**
tugboat deck-hand (water trans.) **9155-122**
TUGBOAT DECK-HAND, LOG BOOM (water trans.) **9155-126**
tugboat dispatcher (water trans.) **4199-118**
tugboat engineer (water trans.) **9153-114**
tugboat master (water trans.) **9151-126**
tugboat mate (water trans.) **9151-114**
tugboat operator (water trans.) **9151-126**
tug-boat repairman (mech. equip., n.e.c.) **8589-299**
tug-boat skipper (water trans.) **9151-126**
tugger operator (any ind.) **9311-118**
tumbleman (laund., clean. & press.) **6169-158**
TUMBLER OPERATOR (laund., clean. & press.) **6169-158**
tumbler operator (any ind.) **8393-326**
tumbler operator (rubber) **8575-254**
TUMBLER TENDER (knit goods; textile) **8275-258**
TUMBLER TENDER (food & bev., n.e.c.) **8229-414**
tumbler tender (rubber) **8575-254**
tumbler tender, balloons (rubber) **8575-254**
tumbling-barrel painter (any ind.) **8595-254**
TUMBLING-BARREL TENDER (metal fab., n.e.c.) **8393-306**
TUMBLING-MACHINE TENDER (any ind.) **8393-326**
TUMBLING-MACHINE TENDER (metal stamp., press. & coat.) **8143-182**
tumbling-mill man (any ind.) **8599-999**
tuner-technician (ret. trade; whole. trade) **8599-230**
tune-up man (mech. equip., n.e.c.; motor vehicle) **8526-194**
tune-up man (motor vehicle) **8581-134**
TUNE-UP SPECIALIST (motor vehicle) **8581-134**
tungsten-carbide blanks compressor (metal fab., n.e.c.) **8529-228**
tungsten-inert gas, welder (mach., weld. & forg.) **8335-150**
tungsten-inert gas welding-machine operator (mach., weld. & forg.) **8335-130**
tungsten-wire drawer (wire prod.) **8141-126**
tunnel-drier tender (chem., n.e.c.) **8167-290**
tunnel-drier tender helper (chem., n.e.c.) **8167-294**
tunnel engineer (prof. & tech., n.e.c.) **2143-118**
tunneling-machine operator (construction) **8711-118**
tunneling-machine-operator helper (construction) **8711-198**
tunnel inspector (construction; gov. serv.) **8796-114**
tunnel-kiln foreman (cement, stone & clay; non-metal. min. prod., n.e.c.) **8150-114**
tunnel kilnman (cement, stone & clay; non-metal. min. prod., n.e.c.) **8151-114**
TUNNEL-KILN OPERATOR (cement, stone & clay; non-metal. min. prod., n.e.c.) **8151-114**
tunnel worker (construction) **8799-278**
turbine assembler (mech. equip., n.e.c.) **8511-110**
turbine assembly foreman (mech. equip., n.e.c.) **8510-122**
TURBINE-BLADE FITTER (mach., weld. & forg.) **8313-118**
turbine engineer (elec. power) **9531-142**
turbine-engine mechanic (air & space-craft) **8582-110**
TURBINE FITTER (mech. equip., n.e.c.) **8511-110**
TURBINE INSPECTOR AND TESTER (mech. equip., n.e.c.) **8526-238**
TURBINE OPERATOR, STEAM (elec. power) **9531-142**
turbine-pipe fitter (mech. equip., n.e.c.) **8523-122**
turbine repairman (mech. equip., n.e.c.) **8584-130**
turkey farmer (agric.) **7113-122**
turkey-farm foreman (agric.) **7180-130**
turkey-farm worker (agric.) **7193-110**
turkey grader (slaught. & meat pack.) **8226-166**
turkey-roll maker (slaught. & meat pack.) **8215-214**
TURNER (any ind.) **8568-234**
turner (furn.; woodworking) **8355-130**

turner and groover (shoes) **8561-266**
turner, brick and tile (cement, stone & clay) **8158-199**
turner, pottery and porcelain (cement, stone & clay) **8371-130**
turner, textile bags (misc. prod. fab., n.e.c.) **8569-218**
turning-machine operator (misc. prod. fab., n.e.c.) **8569-218**
TURNING-SANDER TENDER (furn.; woodworking) **8357-114**
turnip waxer (can. & preserv., n.e.c.) **8221-199**
turnkey (gov. serv.) **6115-130**
turn-out boy (glass) **8155-270**
turn-out worker (glass) **8155-270**
turnstile attendant (amuse. & rec.) **6199-138**
TURNTABLE TENDER (rail trans.) **9135-146**
turpentine distiller (chem., n.e.c.) **8165-166**
turpentine maker (chem., n.e.c.) **8165-299**
turret-lathe hand (mach., weld. & forg.) **8315-178**
turret-lathe operator, production (mach., weld. & forg.) **8315-178**
TURRET-LATHE SET-UP OPERATOR (mach., weld. & forg.) **8313-246**
turret-lathe set-up operator, tool, vertical (mach., weld. & forg.) **8313-246**
turret-machine tender (tobacco) **8293-166**
TURRET-PUNCH-PRESS OPERATOR (metal stamp., press. & coat.) **8334-242**
TURRET-PUNCH-PRESS TENDER, TAPE CONTROL (metal stamp., press. & coat.) **8334-350**
tuscher (print. & pub.) **3319-299**
tutor (educ.) **2739-199**
tutor, correspondence school (educ.) **2799-118**
tutor, elementary school subjects (educ.) **2731-110**
tutor, modern languages (educ.) **2799-199**
***tv and radio news broadcaster** (broadcast., motion pic. & stage) **3337-116**
TWINE DYER (textile) **8273-154**
twine maker (textile) **8263-122**
twisted-wire-brush assembler (misc. prod. fab., n.e.c.) **8598-126**
TWISTED-WIRE-BRUSH MAKER (misc. prod. fab., n.e.c.) **8599-454**
TWISTER, HAND (tobacco) **8293-174**
twister-in (textile) **8267-154**
TWISTER TENDER (asbestos & min. wool; textile) **8263-126**
twisting end finder (syn. fibres) **8278-299**
twisting foreman (textile) **8260-130**
twisting-frame operator (textile) **8263-126**
twisting-machine operator (misc. prod. fab., n.e.c.) **8599-454**
twisting-machine operator (wire prod.) **8149-174**
twisting-machine operator, synthetic textile (syn. fibres) **8263-126**
TWISTING-MACHINE TENDER (struct., plate & ornam. metal) **8334-386**
TWISTING-MACHINE TENDER (misc. prod. fab., n.e.c.; paper prod.) **8599-910**
twist maker (tobacco) **8293-174**
twitchell tender (chem., n.e.c.; soap) **8167-242**
tying-in-machine knotter (textile) **8267-142**
TYING-MACHINE TENDER (any ind.) **9317-178**
ty-linker operator (slaught. & meat pack.) **8215-278**
TYPE-BAR-AND-SEGMENT ASSEMBLER (mech. equip., n.e.c.) **8525-138**
type-bar assembler (mech. equip., n.e.c.) **8525-138**
TYPE CASTING MACHINE OPERATOR (print. & pub.) **9511-134**
type compositor (print. & pub.) **9511-134**
typesetter (print. & pub.) **9511-110**
typesetter, cold composition (print. & pub.) **9511-128**
typesetter monitor (print. & pub.) **9511-146**
typesetter operator (print. & pub.) **9511-110**
TYPESETTER-PERFORATOR OPERATOR (print. & pub.) **4141-138**
TYPESETTER, PHOTOCOMPOSITION (print. & pub.) **9511-128**
type-setter, typewriters (mech. equip., n.e.c.) **8525-199**
TYPESETTING MACHINE TENDER (print. & pub.) **9511-146**
TYPE-SOLDERING-MACHINE TENDER (mach., weld. & forg.) **8335-246**
typewriter adjuster (mech. equip., n.e.c.) **8525-110**
TYPEWRITER ALIGNER (mech. equip., n.e.c.) **8525-118**
typewriter assembly foreman (mech. equip., n.e.c.) **8510-114**
typewriter functional tester (mech. equip., n.e.c.) **8526-302**
TYPEWRITER INSPECTOR, PARTS AND ASSEMBLIES (mech. equip., n.e.c.) **8526-262**
typewriter mechanic (mech. equip., n.e.c.) **8585-118**
typewriter-parts salvage man (mech. equip., n.e.c.) **8525-142**
TYPEWRITER-PARTS SALVAGER (mech. equip., n.e.c.) **8525-142**
typewriter repairman (mech. equip., n.e.c.) **8585-118**
typewriter-ribbon winder (misc. prod. fab., n.e.c.) **8599-902**
typewriter serviceman (mech. equip., n.e.c.) **8585-118**
typewriter servicer (mech. equip., n.e.c.) **8585-118**
TYPEWRITER TESTER (mech. equip., n.e.c.) **8526-302**
typing checker (clerical) **4169-138**
typing-pool supervisor (clerical) **4110-110**
typing teacher, secondary school (educ.) **2733-138**
TYPIST (clerical) **4113-126**
typist, data processing (clerical) **4143-134**
typographer (print. & pub.) **9511-110**
typographer-proofer (print. & pub.) **3319-166**
u.h.f. communication and control engineer (prof. & tech., n.e.c.) **2144-114**
ultrasonic cleaner (any ind.) **8393-238**
ULTRASONIC-CLEANING-MACHINE TENDER (any ind.) **8393-250**
ultrasonic-equipment salesman (whole. trade) **5131-130**
ultrasonic-immersion tester (prof. & tech., n.e.c.) **9916-114**
ultrasonic plastic-welder operator (plastic prod.) **8571-299**
ultrasonic tester (prof. & tech., n.e.c.) **9916-114**
ultrasound technician (medical) **3159-138**
***ultrasound technologist** (medical) **3155-108**
ultra-violet-light inspector (prof. & tech., n.e.c.) **9916-130**
umbrella examiner (misc. prod. fab., n.e.c.) **8596-296**
UMBRELLA FINISHER (misc. prod. fab., n.e.c.) **8599-674**
umbrella inspector (misc. prod. fab., n.e.c.) **8596-296**
umbrella maker (misc. prod. fab., n.e.c.) **8599-674**
umbrella mender (misc. prod. fab., n.e.c.) **8599-766**
umbrella mounter (misc. prod. fab., n.e.c.) **8599-674**
UMBRELLA REPAIRER (misc. prod. fab., n.e.c.) **8599-766**
umbrella repairman (misc. prod. fab., n.e.c.) **8599-766**
umbrella sewer (textile) **8563-114**
umbrella sewing-machine operator (textile) **8563-114**
umbrella tipper (misc. prod. fab., n.e.c.) **8599-674**
umbrella trimmer (misc. prod. fab., n.e.c.) **8599-674**
umpire (amuse. & rec.) **3711-114**
uncured-hose cutter, machine (rubber) **8575-158**
uncured-tire inspector (rubber) **8576-122**
UNCURED-TIRE REPAIRER (rubber) **8579-186**
uncured-tire repairman (rubber) **8579-186**
UNDERCOATER (motor vehicle) **8595-198**
undercover operator (bus. serv.) **6113-122**
UNDERCUTTING-MACHINE OPERATOR (electric. equip.) **8531-320**
underground-cable draughtsman (prof. & tech., n.e.c.) **2163-138**
underground-cable splicer (elec. power; telecom.) **8739-130**
underground-cable-splicer helper (elec. power; telecom.) **8739-158**
underground-distribution engineer (elec. power) **2144-130**
underground-distribution technologist (elec. power) **2165-126**
underground hydraulic-mine-monitor operator (mining & quarrying) **7717-112**

underground labourer (construction) **8718-120**
underground-lines inspector (construction) **8796-142**
underground superintendent (mining & quarrying) **1143-118**
underground-tailing-fill man (mining & quarrying) **7719-190**
UNDERMASTER GLASS BLOWER (glass) **8155-218**
under-secretary of state (gov. serv.) **1113-114**
undertaker (pers. serv., n.e.c.) **6141-110**
undertaker assistant (pers. serv., n.e.c.) **6141-118**
***underwater robot pilot** (any ind.) **9159-113**
underwater search-and-rescue officer (gov. serv.) **6112-148**
***UNDERWATER VEHICLE PILOT, REMOTE CONTROL** (any ind.) **9159-113**
underwater welder (any ind.) **6199-110**
underwater worker (any ind.) **6199-110**
underwear maker (garment & fabric) **8563-199**
underwriting-department manager (insur. & real estate) **1135-199**
unemployment-insurance appeals board chairman (gov. serv.) **1119-126**
unemployment-insurance-appeals referee (gov. serv.) **1119-126**
unemployment-insurance investigator (gov. serv.) **1119-299**
union organizer (misc. serv.) **1179-114**
union representative (misc. serv.) **1179-114**
union-time-study representative (prof. & tech., n.e.c.) **2165-238**
unisex buyer, multi-store-retail chain (ret. trade; whole. trade) **5191-110**
unitizer operator (pulp & paper) **8251-299**
unit operator (petrol. & coal prod.) **8165-110**
unit operator, polymerization (petrol. & coal prod.) **8165-110**
unit record equipment operator (clerical) **4143-114**
unit supervisor, food services (cater. & lodg.) **6120-130**
universal-filling winder, automatic (textile) **8265-138**
universal grinder set-up operator (mach., weld. & forg.) **8313-218**
universal-milling-machine operator (mach., weld. & forg.) **8315-182**
university academic dean (educ.) **1133-110**
university-department chairman (educ.) **2711-110**
university-department head (educ.) **2711-110**
university president (educ.) **1130-110**
university-research administrator (educ.) **1179-182**
UNIVERSITY TEACHER, AGRICULTURE (educ.) **2711-112**
university teacher, anatomy (educ.) **2711-138**
university teacher, anthropology (educ.) **2711-146**
university teacher, archaelogy (educ.) **2711-146**
university teacher, asian studies (educ.) **2711-122**
university teacher, astronomy (educ.) **2711-142**
university teacher, bacteriology (educ.) **2711-130**
university teacher, biochemistry (educ.) **2711-130**
university teacher, biology (educ.) **2711-130**
university teacher, biomechanics (educ.) **2711-199**
university teacher, botany (educ.) **2711-130**
university teacher, business administration (educ.) **2711-146**
university teacher, chemical engineering (educ.) **2711-118**
university teacher, chemistry (educ.) **2711-142**
university teacher, civil engineering (educ.) **2711-118**
university teacher, classics (educ.) **2711-122**
university teacher, computer science (educ.) **2711-134**
university teacher, criminology (educ.) **2711-146**
university teacher, dentistry (educ.) **2711-138**
university teacher, drama (educ.) **2711-122**
university teacher, economics (educ.) **2711-146**
UNIVERSITY TEACHER, EDUCATION (educ.) **2711-114**
university teacher, electrical engineering (educ.) **2711-118**
UNIVERSITY TEACHER, ENGINEERING AND ARCHITECTURE (educ.) **2711-118**
university teacher, fine arts (educ.) **2711-122**
university teacher, food services (educ.) **2711-130**
university teacher, forestry (educ.) **2711-130**
university teacher, geography (educ.) **2711-146**
university teacher, geology (educ.) **2711-142**
university teacher, geophysics (educ.) **2711-142**
university teacher, history (educ.) **2711-122**
UNIVERSITY TEACHER, HUMANITIES (educ.) **2711-122**
university teacher, hygiene (educ.) **2711-138**
university teacher, industrial engineering (educ.) **2711-118**
university teacher, journalism (educ.) **2711-122**
university teacher, laboratory technology (educ.) **2711-138**
university teacher, languages (educ.) **2711-122**
UNIVERSITY TEACHER, LAW (educ.) **2711-126**
university teacher, library science (educ.) **2711-146**
UNIVERSITY TEACHER, LIFE SCIENCES (educ.) **2711-130**
university teacher, linguistics (educ.) **2711-122**
university teacher, literature (educ.) **2711-122**
university teacher, mathematics (educ.) **2711-134**
UNIVERSITY TEACHER, MATHEMATICS AND COMPUTER SCIENCE (educ.) **2711-134**
university teacher, mechanical engineering (educ.) **2711-118**
UNIVERSITY TEACHER, MEDICAL SCIENCES (educ.) **2711-138**
university teacher, medicine (educ.) **2711-138**
university teacher, metallurgical engineering (educ.) **2711-118**
university teacher, metallurgy (educ.) **2711-142**
university teacher, meteorology (educ.) **2711-142**
university teacher, music (educ.) **2711-122**
university teacher, nursing (educ.) **2711-138**
university teacher, oceanography (educ.) **2711-142**
university teacher, painting (educ.) **2711-122**
university teacher, pharmacy (educ.) **2711-138**
university teacher, philosophy (educ.) **2711-122**
university teacher, PHYSICAL SCIENCES (educ.) **2711-142**
university teacher, physics (educ.) **2711-142**
university teacher, physiology (educ.) **2711-130**
university teacher, political science (educ.) **2711-146**
university teacher, psychiatry (educ.) **2711-138**
university teacher, psychology (educ.) **2711-146**
university teacher, public administration (educ.) **2711-146**
university teacher, public health (educ.) **2711-138**
university teacher, recreology (educ.) **2711-199**
university teacher, religion (educ.) **2711-122**
university teacher, sculpture (educ.) **2711-122**
university teacher, slavonic studies (educ.) **2711-122**
UNIVERSITY TEACHER, SOCIAL SCIENCES (educ.) **2711-146**
university teacher, social work (educ.) **2711-146**
university teacher, sociology (educ.) **2711-146**
UNIVERSITY TEACHER, surgery (educ.) **2711-138**
university teacher, urban planning (educ.) **2711-118**
university teacher, veterinary medicine (educ.) **2711-138**
university teacher, zoology (educ.) **2711-130**
unloader (forest. & log.) **7517-146**
unstacker operator (sawmill) **8238-122**
upfitter, coffin and casket (furn.) **8549-174**
upfitter, furniture and fixtures (furn.) **8541-190**
upholstered-and-stuffed articles inspector (gov. serv.) **1116-158**
upholsterer (furn.) **8562-110**
UPHOLSTERER, AIRCRAFT (air & space-craft) **8562-118**
UPHOLSTERER, ALL AROUND (furn.) **8562-110**
UPHOLSTERER HELPER (furn.) **8562-186**
upholstery and furniture repair salesman (ret. trade; whole. trade) **5135-134**
upholstery cleaner (laund., clean. & press.) **6169-114**
UPHOLSTERY CLEANER AND FINISHER (furn.) **8569-267**
upholstery cutter (furn.) **8551-154**
upholstery-cutting-and-sewing foreman (furn.) **8550-146**
upholstery marker-and-cutter (furn.) **8551-154**
upholstery-marker, cutter and sewer (furn.) **8551-154**

upholstery moulder (plastic prod.; rubber) **8573-138**
upholstery-parts sorter (furn.) **4159-158**
UPHOLSTERY REPAIRER (furn.) **8562-122**
upholstery repairman (furn.) **8562-122**
upholstery seamer, motor vehicle (textile; motor vehicle) **8563-114**
upholstery seamstress (furn.) **8563-114**
upholstery sewer (furn.) **8563-114**
UPHOLSTERY TRIMMER (furn.) **8562-182**
upper-air technician (prof. & tech., n.e.c.) **2117-260**
upper cementer, hand (shoes) **8561-242**
upper cementer, machine (shoes) **8561-326**
upper cutter (shoes) **8551-138**
upper-deck worker (construction) **8711-195**
upperer, rubber footwear (rubber) **8571-130**
upper ironer (shoes) **8561-230**
upper stitcher (shoes) **8561-126**
upper trimmer (shoes) **8561-194**
upsetter (mach., weld. & forg.) **8331-170**
upsetter helper (mach., weld. & forg.) **8331-198**
UPSETTING-MACHINE OPERATOR (mach., weld. & forg.) **8331-170**
uptwister tender (textile) **8263-126**
uranium classifier (non-ferrous metal) **8113-122**
uranium-ore evaluator (mining & quarrying; non-ferrous metal) **8116-110**
uranium processing foreman (non-ferrous metal) **8110-126**
URBAN AND REGIONAL PLANNER (prof. & tech., n.e.c.) **2319-130**
urban-brake adjuster (rail. rolling stock) **8583-114**
urban-brake mechanic (rail. rolling stock) **8583-114**
urban-brake repairman (rail. rolling stock) **8583-114**
urban-emergency man (rail. rolling stock) **8583-114**
***urban interpreter** (prof. & tech., n.e.c.) **1179-148**
urban mechanic (rail. rolling stock) **8583-114**
urban planner (prof. & tech., n.e.c.) **2319-130**
urban-railroad mechanic (rail. rolling stock) **8583-114**
urban-renewal planner (prof. & tech., n.e.c.) **2319-130**
urban-snow-removal-equipment operator (gov. serv.; trans., n.e.c.) **9199-130**
urban transit generator operator (rail trans.; motor trans.) **9533-122**
urban-transit motor repairman (electric. equip.) **8533-122**
urban-transit-system manager (motor trans.) **1147-122**
UROLOGIST (medical) **3111-150**
USED-CAR RENOVATOR (motor vehicle) **8581-178**
used-car salesman (ret. trade) **5135-110**
used-car salesperson (ret. trade) **5135-110**
used-clothing sorter (social wel.) **8566-199**
USHER (pers. serv., n.e.c.) **6149-154**
utilities billing clerk (elec. power) **4131-122**
UTILITIES CLERK (elec. power; telecom.; utilities, n.e.c.) **4139-118**
utilities-instrument mechanic (scient. & ind. equip., n.e.c.) **8588-114**
utilities-instrument-mechanic helper (scient. & ind. equip., n.e.c.) **8588-162**
utilities-maintenance-crew dispatcher (elec. power; utilities, n.e.c.) **8799-138**
utility clerk (clerical) **4197-199**
UTILITY CLERK, BANK (bank. & finance) **4135-182**
utility man (mining & quarrying) **7717-152**
utility man (sawmill) **8238-134**
utility man, felt goods (textile) **8278-134**
utility man, line assembly (any ind.) **8599-594**
utility man, rolling mill (iron & steel; non-ferrous metal; wire prod.) **8135-164**
utility man, woollen mill (textile) **8278-122**
UTILITY OPERATOR (non-ferrous metal) **8149-238**
utility operator (chem., n.e.c.) **8179-399**
UTILITY-POLE INSTALLER (elec. power) **8739-174**
utility repairer, factory or mill (any ind.) **8799-126**
utility-trimsaw operator (any ind.) **8353-130**
utility welder, pipeline (construction) **8335-120**
utility woman, laundry (laund., clean. & press.) **6198-138**
***utility worker, campground** (cater. & lodg.) **6139-108**
utilization engineer (prof. & tech., n.e.c.) **2147-134**
***vacation farm operator** (cater. & lodg.) **6130-129**
vaccine technician (prof. & tech., n.e.c.) **2135-244**
vacuum-bag maker (rubber) **8571-299**
vacuum-bag man (glass) **8158-199**
vacuum-bag worker (glass) **8158-199**
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winch operator, cargo (water trans.) **9311-166**
winch-truck driver (motor trans.) **9175-118**
winder (asphalt roof.) **8178-142**
winder (electric. equip.) **8531-499**
winder, automatic (textile) **8265-170**
winder fixer (textile) **8584-118**
winderman, paper machine (pulp & paper) **8253-126**
WINDER OPERATOR, PAPER MACHINE (pulp & paper) **8253-126**
WINDER, SUTURE MATERIAL (pharm. & toil.) **8599-938**
winding-frame cleaner (textile) **8278-174**
winding inspector (electric. equip.) **8536-178**
WINDING-MACHINE TENDER (any ind.) **8299-170**
WINDING-MACHINE TENDER (textile) **8279-210**
WIND-INSTRUMENT REPAIRER (ret. trade; whole. trade) **8599-238**
wind-instrument repairman (ret. trade; whole. trade) **8599-238**
windmill repairman (mech. equip., n.e.c.) **8584-499**
window and door installer, aluminum (construction) **8793-144**
window-and-screen assembler (struct., plate & ornam. metal) **8529-198**
window caulker (construction) **8787-128**
WINDOW CLEANER (misc. serv.) **6191-122**
window-glass installer (construction) **8795-118**
window installer (construction) **8793-144**
window-sash installer (construction) **8781-110**
window-shade colour mixer (chem., n.e.c.) **8161-186**
window-shade maker (textile) **8569-399**
WINDOW-SHADE MOUNTER (misc. prod. fab., n.e.c.) **8599-918**
window washer (misc. serv.) **6191-122**
window washer, head (any ind.) **6190-110**
WINDSHIELD-AUTOCLAVE OPERATOR (glass) **8151-154**
windshield man (motor vehicle) **8581-184**
windshield-plastic processor (plastic prod.) **8575-299**
wind-tunnel-test technician (prof. & tech., n.e.c.) **2165-210**
wind-tunnel-test technologist (prof. & tech., n.e.c.) **2165-110**
wind-up man (plastic prod.) **8178-299**
wine cellarman (clerical) **4155-126**
wine clarifier (distill., brew. & ferment.) **8227-226**
wine fermenter (distill., brew. & ferment.) **8227-226**
wine filterman (distill., brew. & ferment.) **8227-234**
WINE FINISHER (distill., brew. & ferment.) **8227-234**
wine maker (distill., brew. & ferment.) **8227-226**
wine maker (distill., brew. & ferment.) **1143-110**
WINE PASTEURIZER (distill., brew. & ferment.) **8227-238**
wineries-fermentation inspector (distill., brew. & ferment.) **8226-206**
wineries filter-mixer (distill., brew. & ferment.) **8227-234**
wineries filter-operator (distill., brew. & ferment.) **8163-155**
wineries gauger (distill., brew. & ferment.) **8226-202**
wineries sterilizer (any ind.) **8229-390**
winery cellarman (distill., brew. & ferment.) **8227-226**
winery cellarmaster (distill., brew. & ferment.) **8210-114**
winery press operator (distill., brew. & ferment.) **8227-150**
WINE STEWARD/STEWARDESS (cater. & lodg.) **6125-113**
WINE TESTER (distill., brew. & ferment.) **8226-206**
wing assembler (air & space-craft) **8515-199**
wing fitter (air & space-craft) **8515-199**
wing inspector (air & space-craft) **8526-242**
WINK CUTTER (rubber) **8575-158**
winterizer tender (animal & veg. oil) **8211-282**
WIPER (furn.) **8548-118**
wiper (any ind.) **9918-199**
wire annealer (mach., weld. & forg.) **8133-126**
WIRE-BASKET MAKER (wire prod.) **8339-274**
wire bender (woodworking) **8548-114**
wire bender (iron & steel) **8148-134**
WIRE BENDER, HAND (wire prod.) **8339-234**
WIRE-BORDER ASSEMBLER (furn.) **8562-150**
wire-border installer (furn.) **8529-246**
wire-bound-box-machine operator (woodworking) **8549-178**
wire-brushing-machine operator (veneer & plywood) **8233-299**
wire-cables splicer (wire prod.) **8339-182**
wire charger (wire prod.) **8141-162**
wire chief (telecom.) **8730-118**
wire-cloth finisher (wire prod.) **8339-399**
WIRE-CLOTHING-MACHINE TENDER (wire prod.) **8595-262**
WIRE-COATING TENDER, METAL (metal stamp., press. & coat.) **8143-158**
wire coiner (misc. prod. fab., n.e.c.) **8339-218**
wire communications engineer (prof. & tech., n.e.c.) **2144-158**
wire connector (electric. equip.) **8531-499**
WIRE-CONVEYOR-BELT BUILDER (wire prod.) **8529-122**
WIRE-CRIMPING-MACHINE OPERATOR (metal fab., n.e.c.; wire prod.) **8334-258**
WIRE-DIE POLISHER (wire prod.) **8311-150**
WIRE DRAWER (jewellery & precious metal prod.; wire prod.) **8141-126**
WIRE-DRAWER HELPER (jewellery & precious metal prod.; wire prod.) **8141-150**
wire-drawer helper (non-ferrous metal) **8141-138**
wire-drawing die maker (mach., weld. & forg.) **8311-122**
wire-drawing foreman (iron & steel; non-ferrous metal) **8130-126**
wire-drawing-machine operator (jewellery & precious metal prod.; wire prod.) **8141-126**
wire dropper (textile) **8267-162**
wire extruder (non-ferrous metal) **8141-110**
wire-fence erector (construction) **8799-214**
wire-fence maker (wire prod.) **8334-194**
wire finisher (wire prod.) **8141-199**
WIRE-FRAME LAMP-SHADE MAKER (wire prod.) **8339-238**
WIRE INSPECTOR (wire prod.) **8146-134**
wire lather (construction) **8784-122**
wireless telegrapher (telecom.) **9553-118**
WIRE-LINE OPERATOR (oil & nat. gas) **7711-133**
WIRE-LINE-OPERATOR HELPER (oil & nat. gas) **7711-165**
wire-loom helper (wire prod.) **8339-302**
wire-loom setter (wire prod.) **8339-126**
wire-loom set-up man (wire prod.) **8339-126**
wire-loop-machine operator (wire prod.) **8334-262**
wire maker (wire prod.; jewellery & precious metal prod.) **8141-199**
wireman (electric. equip.) **8531-499**
wireman (ship & boat bldg.) **8592-130**
wireman (telecom.) **8735-182**
wireman (construction) **8733-122**
wireman, automotive (motor vehicle) **8533-206**
wireman, lighting fixtures (electric. equip.) **8531-148**

wireman, rail car (electric. equip.; rail trans.) **8533-110**
wireman, repair (elec. power) **8731-114**
wireman, ship (ship & boat bldg.) **8733-110**
wireman, street railway (electric. equip.; rail trans.; motor trans.) **8533-110**
WIRE-MESH-GATE ASSEMBLER (wire prod.) **8529-126**
wire-mesh knitter (wire prod.) **8339-286**
wire-mesh setter (construction) **8713-162**
wire-numbering-machine tender (electric. equip.; electronic equip.; wire prod.) **8539-202**
WIRE-PAIRING-MACHINE TENDER (wire prod.) **8149-174**
wire-photo operator, news (telecom.) **9559-114**
wire products inspector (wire prod.) **8336-134**
wire puller (iron & steel; non-ferrous metal) **8148-199**
wire puller (construction) **8733-122**
wirer (electric. equip.) **8531-499**
wirer (telecom.) **8735-182**
WIRER AND REPAIRER, OFFICE MACHINES (electric. equip.) **8533-146**
wirer and repairman, office machines (electric. equip.) **8533-146**
WIRE REPAIRER (mech. equip., n.e.c.) **8584-278**
wire repairman (mech. equip., n.e.c.) **8584-278**
WIRE-REWINDING-MACHINE TENDER (wire prod.) **9317-138**
wirer, lighting fixtures (electric. equip.) **8531-148**
wire roller (non-ferrous metal) **8135-299**
wire-rope maker (wire prod.) **8339-162**
WIRE-ROPE-SLING AND CABLE SPLICER (wire prod.) **8339-182**
wire-rope splicer (wire prod.) **8339-182**
wire-rope winder (wire prod.) **8339-162**
wirer, residential (construction) **8733-136**
WIRE-SAMPLE FORMER (wire prod.) **8149-158**
WIRE-SAW OPERATOR (cement, stone & clay) **8371-142**
WIRE-SCREEN CUTTER AND TRIMMER (wire prod.) **8334-318**
wire-screen former (mech. equip., n.e.c.) **8395-220**
wire-screen maker (wire prod.) **8339-158**
wire-screen weaver (wire prod.) **8339-158**
wire sheather (wire prod.) **8141-130**
wire splicer (elec. power; telecom.) **8739-130**
WIRE SPOOLER (wire prod.) **8149-182**
wire-straightening-machine operator (any ind.) **8135-154**
wire strander (wire prod.) **8339-162**
wire stripper (electric. equip.) **8531-356**
WIRE-STRIPPING-AND-CUTTING-MACHINE TENDER, AUTOMATIC (electric. equip.; electronic equip.) **8539-198**
wire temperer (mach., weld. & forg.) **8133-142**
wire tester and inspector (wire prod.) **8146-134**
wire tinner (metal stamp., press. & coat.) **8143-158**
wire-turning-machine tender (woodworking) **8549-194**
WIRE WEAVER, BENCH LOOM (wire prod.) **8339-170**
WIRE WEAVER, CLOTH AND SCREEN (wire prod.) **8339-158**
WIRE-WEAVER HELPER (wire prod.) **8339-302**
wire-weaving loom-setter (wire prod.) **8339-126**
wire welder (mach., weld. & forg.) **8335-399**
WIREWORKER (electric. equip.; electronic equip.) **8539-226**
wireworker (air & space-craft) **8339-182**
wire worker (construction) **8713-162**
wire-wound resistor calibrator (electronic equip.) **8535-158**
wire-wound-resistor inspector (electronic equip.) **8536-170**
wire-wrap operator (electronic equip.) **8534-299**
wire-wrapping-machine operator (electronic equip.; electric. equip.) **8539-299**
wiring and soldering operator (electronic equip.) **8534-299**
wiring electrician (construction) **8733-122**
wiring inspector, domestic installation (construction; gov. serv.; elec. power) **8736-110**
wiring inspector, industrial (construction; gov. serv.; elec. power) **8736-110**
wiring installer (construction) **8733-136**
wobble-saw operator (furn.; woodworking) **8355-150**
women's-apparel salesperson (ret. trade; whole. trade) **5135-178**
WOMEN'S FASHION DESIGNER (ret. trade) **3313-162**
women's-garment-alteration seamstress (garment & fabric; ret. trade) **8553-150**
WOMEN'S GARMENT FITTER (garment & fabric; ret. trade) **8553-154**
women's hat maker (ret. trade) **8557-110**
wood backer (pulp & paper) **8258-199**
wood bender (furn.; sport. & toy; woodworking) **8549-399**
wood-blank sawyer (woodworking) **8353-118**
wood-block artist (prof. & tech., n.e.c.) **3311-118**
wood-bridge builder (construction) **8781-110**
wood-bridge worker (construction) **8781-110**
***wood burner installer-maintainer** (construction) **8799-137**
***WOOD BURNING APPLIANCE INSTALLER** (construction) **8799-137**
***wood burning appliance salesperson** (ret. trade; wholesale trade) **5135-124**
***wood burning system installer** (construction) **8799-137**
WOOD CARVER (furn.; woodworking) **8549-246**
wood carver, hand (furn.; woodworking) **8549-246**
wood carver, reproduction (prof. & tech., n.e.c.) **3319-228**
WOOD-CARVING-MACHINE OPERATOR (furn.; woodworking) **8355-202**
WOOD CAULKER (ship & boat bldg.) **8592-150**
wood chemist (chem., n.e.c.) **2111-126**
WOOD-CHIP UNLOADER (pulp & paper) **9315-154**
wood-crew foreman (sawmill) **8230-114**
wooden-basket maker (woodworking) **8549-399**
wooden board end-sealer sprayer (veneer & plywood) **8595-182**
wooden boatbuilder (ship & boat bldg.) **8592-198**
wooden-boat inspector (ship & boat bldg.) **8596-114**
wooden-bowl-lathe-bottom man (woodworking) **8355-218**
WOODEN-BOWL-LATHE OPERATOR (woodworking) **8355-190**
WOODEN-BOWL LATHE TENDER, WOODEN-BOWL (woodworking) **8355-218**
wooden box bander (woodworking) **8548-114**
wooden box bench hand (woodworking) **8549-399**
wooden box fitter (woodworking) **8549-399**
wooden box hinger (woodworking) **8549-190**
wooden-box maker (woodworking) **8549-182**
wooden box patcher (woodworking) **8549-399**
wooden box repairer (woodworking) **8549-399**
wooden box rivet header (woodworking) **8549-399**
wooden case maker (woodworking) **8549-182**
wooden chair maker (furn.) **8541-150**
wooden chair repairman (furn.; woodworking) **8541-126**
wooden desk maker (furn.) **8541-110**
wooden desk repairman (furn.; woodworking) **8541-126**
wooden-door hanger (construction) **8781-110**
wooden door maker (woodworking) **8541-154**
wooden-fence erector (construction) **8799-214**
wooden-furniture pre-finisher (furn.) **8599-650**
wooden-hoop maker (woodworking) **8549-399**
wooden pail maker (woodworking) **8549-399**
wooden-pole installer (elec. power) **8739-174**
WOODEN-PRODUCTS-MACHINE FEEDER (woodworking) **8355-276**
WOODEN-PRODUCTS-MACHINE TENDER (woodworking) **8355-274**
WOODEN-REEL ASSEMBLER (woodworking) **8549-326**
wooden table assembler (furn.) **8541-150**

wooden table maker (furn.) **8541-150**
woodenware assembler (furn.; woodworking) **8541-210**
WOODENWARE CARVER, HAND (woodworking) **8355-254**
wood finisher (furn.) **8595-110**
wood-flour miller (woodworking) **8239-126**
wood-frame-building foreman (construction) **8780-114**
wood-frame-house builder (construction) **8781-110**
wood framer (construction) **8781-117**
wood furniture and fixtures frame maker (woodworking) **8541-150**
wood furniture and fixtures framer (woodworking) **8541-150**
wood furniture frame assembler (woodworking) **8541-154**
wood-furniture repairman (furn.) **8541-126**
wood grainer (woodworking; furn.) **8595-110**
WOOD-HEEL FINISHER (shoes) **8561-166**
wood hull constructor (ship & boat bldg.) **8592-198**
wood lather (construction) **8784-122**
wood-lathe turner (furn.; woodworking) **8355-130**
wood-machining inspector (furn.; woodworking) **8356-110**
wood machinist (furn.; woodworking) **8355-110**
wood model maker (woodworking) **8351-114**
wood particle dryer-refiner tender (woodworking) **8235-138**
wood particle dryer-tender (woodworking) **8235-138**
wood-particles mixer-dryer tender (woodworking) **8235-146**
wood patternmaker (woodworking) **8351-110**
wood-pile-driver operator (construction) **8719-110**
wood piler (any ind.) **9318-114**
wood polisher (woodworking; furn.) **8595-306**
wood preparer (pulp & paper) **8251-130**
wood-preserving-carrier operator (woodworking) **8235-110**
wood-preserving-plant labourer (woodworking) **8238-126**
wood-product graders foreman (furn.) **8540-114**
wood products foreman (woodworking) **8540-199**
wood puller (any ind.) **9318-114**
wood-pulp causticiser (chem., n.e.c.) **8161-182**
WOOD-PULP CAUSTIC-LIQUOR MAKER (chem., n.e.c.) **8161-182**
wood room foreman (pulp & paper) **8250-110**
woodroom labourer (pulp & paper) **8258-199**
wood rougher (woodworking) **8549-399**
wood rubber (furn.) **8548-118**
wood sander (furn.; woodworking) **8357-118**
wood-saw filer (mach., weld. & forg.) **8319-150**
wood sawyer (sawmill) **8231-162**
wood sculptor (prof. & tech., n.e.c.) **3311-114**
woods foreman (forest. & log.) **7510-126**
wood shingler (construction) **8787-114**
wood-shingle roofer (construction) **8787-114**
wood-shingle-roofing contractor-owner (construction) **8780-154**
wood shipwright (ship & boat bldg.) **8592-118**
wood-siding applicator (construction) **8781-120**
woods superintendent (forest. & log.) **1143-118**
wood-stock cutter (woodworking) **8353-126**
wood technologist (prof. & tech., n.e.c.) **2135-199**
wood-tile layer (construction) **8781-110**
wood-truss assembler, production (woodworking) **8549-399**
wood turner (furn.; woodworking) **8355-130**
WOOD-TURNING-LATHE OPERATOR (furn.; woodworking) **8355-130**
woodwind-instrument repairer (ret. trade; whole. trade) **8599-238**
woodwind-instrument repairman (ret. trade; whole. trade) **8599-238**
woodworker (construction) **8781-110**
woodworker (woodworking) **8549-399**
WOODWORKING-CUTTER SHARPENER (metal fab., n.e.c.) **8315-126**
woodworking-drill-press hand (furn.; woodworking) **8355-138**
woodworking-drill-press operator (furn.; woodworking) **8355-138**
woodworking flarer (woodworking) **8355-274**
woodworking foreman (furn.; woodworking) **8350-114**
woodworking inlayer (woodworking) **8541-299**
WOODWORKING-MACHINE FEEDER (furn.; woodworking) **8355-298**
woodworking-machine setter (furn.; woodworking) **8355-110**
***WOODWORKING-MACHINE SET-UP APPRENTICE** (furn.; woodworking) **8355-111**
woodworking-machine set-up man (furn.; woodworking) **8355-110**
WOODWORKING-MACHINE SET-UP OPERATOR (furn.; woodworking) **8355-110**
woodworking millman (furn.; woodworking) **8355-110**
woodworking shop helper (furn.; woodworking) **8355-299**
woodworking splitter (woodworking) **8353-118**
woodworking stitcher operator (furn.; woodworking) **8549-278**
WOOL-AND-PELT GRADER (leather tan. & fur dress.) **8296-138**
wool batcher (textile) **8261-170**
wool blender (textile) **8261-130**
wool dyer (garment & fabric, knit goods) **8273-118**
wool-fleece grader (textile) **8276-118**
wool-fleece sorter (textile) **8276-118**
WOOL-FLEECE-SORTER-AND-GRADER (textile) **8276-118**
wool grader (textile) **8276-118**
wool graders foreman (leather tan. & fur dress.) **8290-114**
woollen-mill labourer (textile) **8278-122**
woollen mill utility man (textile) **8278-122**
wool mixer (textile) **8261-170**
WOOL OPENER AND DUSTER (textile) **8261-186**
WOOL PULLER (leather tan. & fur dress.) **8295-150**
WOOL SCOURER (textile) **8261-114**
wool-shearing contractor (agric.) **7180-146**
wool sorter (textile) **8261-170**
wool-sorting-and-grading foreman (syn. fibres; textile) **8260-114**
wool spotter (laund., clean. & press.) **6163-118**
wool technologist (prof. & tech., n.e.c.) **2135-199**
wool washer (textile) **8261-114**
wool-washing-machine tender (knit goods) **8273-142**
***WORD AND INFORMATION PROCESSING EQUIPMENT SERVICER** (el. equ., mech. equ., n.e.c.) **8585-121**
***word processing equipment installer** (electronic equip.; mech. equip., n.e.c.) **8585-121**
***word processing equipment repairer** (electronic equip., mech. equip., n.e.c.) **8585-121**
***WORD PROCESSOR OPERATOR** (clerical) **4113-123**
work-car operator (rail trans.) **9139-199**
worker, apiary (agric.) **7199-145**
worker, demolition (construction) **8799-266**
worker, highway maintenance (construction) **8799-274**
worker, reinforcing-wire-mesh (construction) **8713-162**
worker, road-maintenance (construction) **8799-274**
working-head chef (cater. & lodg.) **6121-112**
WORKING PROPRIETOR (any ind.) **02-450**
***WORKING SOUS-CHEF** (cater. & lodg.) **6121-123**
workman's-compensation officer (gov. serv.) **1119-166**
work-over-rig operator (oil & nat. gas) **7711-138**
WORKSHEET CLERK (insur. & real estate) **4135-138**
works manager (struct., plate & ornam. metal) **1143-114**
WORK-STUDY ANALYST (prof. & tech., n.e.c.) **1173-130**
work-study-analyst supervisor (prof. & tech., n.e.c.) **1173-110**
WORM PICKER (agric.) **7198-150**
wort cooler (distill., brew. & ferment.) **8227-190**
WORT MAKER (distill., brew. & ferment.) **8227-174**
woven-label designer (textile) **3313-146**
wrangler, dude ranch (amuse. & rec.) **3719-118**
wrapper (ret. trade) **9318-199**
wrapper (laund., clean. & press.) **6169-168**

wrapper (any ind.) **9317-218**
wrapper, aircraft parts (air & space-craft) **9317-258**
WRAPPER-COUNTER (tobacco) **4159-142**
wrapper, laundry (laund., clean. & press.) **6169-168**
wrapper rewinder (rubber) **8579-262**
wrapping clerk (any ind.) **9317-218**
wrapping-film cutter (paper prod.) **8599-802**
wrapping-machine operator (any ind.) **9317-218**
wrapping-machine tender (electric. equip.) **8531-212**
wrapping-machine tender (wire prod.) **8149-178**
wrap-ply hose foreman (rubber) **8570-114**
wreath designer (ret. trade) **3319-230**
wreath maker (ret. trade) **3319-230**
wrecker (construction) **8799-266**
wrecker (motor vehicle) **8581-182**
WRECKER-AND-SALVAGER (construction) **8799-266**
wrecker, building (construction) **8799-266**
wrecker, buildings and houses (construction) **8799-266**
wrecker, railway (rail. rolling stock) **8583-199**
wrecking and salvage labourer (construction) **8798-114**
wrecking foreman (construction) **8780-134**
wrecking mechanic (motor vehicle) **8581-182**
wrestler (amuse. & rec.) **3713-110**
wrestler manager (amuse. & rec.) **3710-118**
wringer (textile) **8275-266**
wringer operator (explosives) **8179-210**
WRINGER TENDER (leather tan. & fur dress.; textile) **8275-266**
wringing-machine operator (leather tan. & fur dress.; textile) **8275-266**
wrinkle chaser (shoes) **8561-230**
WRINKLE REMOVER (shoes) **8561-230**
writer-announcer, international broadcasting (broadcast., motion pic. & stage) **3353-126**
WRITER, NEWS OR SCRIPT, INTERNATIONAL BROADCASTING (broadcast., motion pic. & stage) **3353-126**
writer, self-instruction manual (bus. serv.; educ.) **3359-118**
x-ray-equipment salesman (whole. trade) **5131-130**
X-RAY-FILM DEVELOPER (misc. serv.) **9591-138**
x-ray physicist (prof. & tech., n.e.c.) **2113-199**
x-ray-plate developer (misc. serv.) **9591-138**
•**X-RAY TECHNICIAN** (military) **3155-126**
x-ray technician (medical) **3155-114**
xylene operator (chem., n.e.c.) **8179-118**
•**yacht broker** (bus. serv.) **5170-117**
YARDAGE CONTROLLER (syn. fibres) **8155-254**
yardage controlman (syn. fibres) **8155-254**
YARD ATTENDANT, LIVESTOCK (slaught. & meat pack.; whole. trade) **7187-142**
YARD ATTENDANT, USED BUILDING MATERIALS (construction) **9319-114**
YARD CLERK (rail trans.) **9135-138**
yard clerk (clerical) **4155-126**
yard clerk-chauffeur (rail trans.) **4199-299**
yard conductor (rail trans.) **9133-118**
yard coupler (rail trans.) **9133-130**
YARD ENGINEER (rail trans.) **9131-114**
yarder operator (forest. & log.) **7517-110**
yard foreman (any ind.) **9310-122**
yard foreman (rail trans.) **9133-118**
yard foreman (pulp & paper) **8250-114**
yard foreman (distill., brew. & ferment.) **8210-134**
yard-goods salesperson (ret. trade) **5135-194**
yard hand (any ind.) **9918-199**
•**yarding engineer** (forest. & log.) **7517-115**
yard labourer (pulp & paper) **8258-199**
yard-machine clerk, rail terminal (clerical) **4199-299**
yardman (ret. trade) **9318-114**
yardman (construction) **8798-114**
yardman (rail trans.) **9133-130**
yardman, livestock (slaught. & meat pack.; whole. trade) **7187-142**
yardman, used building materials (construction) **9319-114**
yardmaster (rail trans.) **9130-110**
yard-railway lineman (rail trans.) **8731-126**
yard supervisor (mining & quarrying) **7710-199**
yard worker (ret. trade) **9318-114**
yarn bleacher (textile) **8273-122**
YARN CONDITIONER (textile) **8275-130**
yarn doubler (textile) **8265-199**
YARN DRIER (textile) **8275-270**
yarn drying-machine tender (textile) **8275-210**
yarn dyeing-machine tender (textile) **8273-146**
YARN DYER (textile) **8273-146**
yarn examiner (syn. fibres; textile) **8276-182**
YARN FINISHER (textile) **8275-274**
YARN INSPECTOR (syn. fibres; textile) **8276-182**
yarn-kettle tender (textile) **8273-146**
yarn linker (textile) **8278-170**
yarnman (textile) **8278-122**
YARN MERCERIZER (textile) **8275-186**
YARN-PLAITING-EQUIPMENT TENDER (textile) **8265-126**
yarn poler (knit goods) **8273-199**
YARN SALVAGER (textile) **8278-142**
yarn scourer (knit goods) **8273-142**
YARN SOAKER (textile) **8261-190**
yarn sorter (textile) **8279-130**
yarn spinner (textile; asbestos & min. wool) **8263-118**
yarn splicer (textile) **8279-299**
YARN STOREKEEPER (textile) **8279-130**
YARN STRIPPER (textile) **8278-146**
yarn tester (textile) **8276-110**
YARN-TEXTURING-MACHINE TENDER (textile) **8263-130**
yarn weigher (clerical) **4157-134**
YARN WINDER (syn. fibres; textile) **8265-166**
YARN WINDER, AUTOMATIC (textile) **8265-170**
yeast centrifuge tender (food & bev., n.e.c.) **8229-238**
yeast-cream washer (food & bev., n.e.c.) **8229-238**
YEAST CUTTER (food & bev., n.e.c.) **8229-234**
YEAST-DRIER (distill., brew. & ferment.; food & bev., n.e.c.) **8229-222**
yeast-drier tender (dairy; distill., brew. & ferment.; food & bev., n.e.c.) **8229-326**
yeast-emulsifier tender (food & bev., n.e.c.) **8229-230**
yeast fermenter (food & bev., n.e.c.) **8229-226**
YEAST MAKER (food & bev., n.e.c.) **8229-226**
yeast maker (distill., brew. & ferment.) **8227-298**
yeast man (distill., brew. & ferment.) **8227-298**
YEAST MIXER (food & bev., n.e.c.) **8229-230**
yeast-plant labourer (food & bev., n.e.c.) **8228-318**
yeast preparer (distill., brew. & ferment.) **8227-298**
YEAST PUSHER (distill., brew. & ferment.) **8227-202**
yeast-room attendant (distill., brew. & ferment.) **8227-190**
yeast-room man (distill., brew. & ferment.) **8227-190**
YEAST-ROOM OPERATOR (distill., brew. & ferment.) **8227-298**
yeast sampler (distill., brew. & ferment.) **8226-264**
yeast separator (food & bev., n.e.c.) **8229-238**
yeast-separator man (food & bev., n.e.c.) **8229-238**
y.m.c.a. instructor (amuse. & rec.; educ.) **3710-199**
yogurt maker (dairy) **8223-114**
yoker (garment & fabric) **8563-114**
yoke setter (garment & fabric) **8563-114**
yoke sewer (garment & fabric) **8563-114**
youth counsellor (educ., social wel.) **2391-114**
youth hostel supervisor (cater. & lodg.) **6130-128**

y.w.c.a. instructor (amuse. & rec.; educ.) **3710-199**
zig-zag-spring-machine operator (metal fab., n.e.c.; wire prod.) **8334-258**
zinc-cathode puller (non-ferrous metal) **8119-399**
zinc-cell operator (non-ferrous metal) **8119-399**
ZINC-CHLORIDE TENDER (non-ferrous metal) **8113-178**
zinc drosser (non-ferrous metal) **8148-130**
ZINC-DUST MAKER (non-ferrous metal) **8149-130**
zinc etcher (print. & pub.) **9515-134**
zinc galvanizer (metal stamp., press. & coat.) **8143-130**
zinc purifier (non-ferrous metal) **8113-299**
zinc tankman (non-ferrous metal) **8113-178**
ZINC-VAPOUR CONDENSER (non-ferrous metal) **8113-222**
zipper-chain assembler (misc. prod. fab., n.e.c.) **8598-158**
ZIPPER-CHAIN-MACHINE TENDER (misc. prod. fab., n.e.c.) **8599-490**
ZIPPER-CUTTING-MACHINE TENDER (misc. prod. fab., n.e.c.) **8599-498**
ZIPPER FINISHER, HAND (misc. prod. fab., n.e.c.) **8599-506**
zipper folder-cementer (misc. prod. fab., n.e.c.) **8598-138**
ZIPPER-FORMING-MACHINE TENDER (plastic prod.) **8579-158**
zipper inspector (misc. prod. fab., n.e.c.) **8596-248**
ZIPPER-MACHINE TENDER (misc. prod. fab., n.e.c.) **8599-494**
zipper maker (misc. prod. fab., n.e.c.) **8599-502**
zipper-pinking-machine tender (misc. prod. fab., n.e.c.) **8599-498**
zipper repairer (misc. prod. fab., n.e.c.) **8598-234**
zipper repairman (misc. prod. fab., n.e.c.) **8598-234**
zipper sewer (garment & fabric; knit goods) **8563-114**
zipper-sewing-machine operator (any ind.) **8563-126**
ZIPPER-STOP ATTACHER (misc. prod. fab., n.e.c.) **8599-510**
zone manager (prof. & tech., n.e.c.) **1137-199**
zone manager, public works (gov. serv.) **1149-150**
zoning inspector (gov. serv.) **1116-199**
zoning officer (prof. & tech., n.e.c.) **2319-130**
zoo attendant (agric.; amuse. & rec.) **7199-158**
zoo director (prof. & tech., n.e.c.) **1149-118**
zoo foreman (agric.; amuse. & rec.) **7180-154**
zoo keeper (agric.; amuse. & rec.) **7199-158**
zoological park director (prof. & tech., n.e.c.) **1149-118**
ZOOLOGICAL TECHNICIAN (prof. & tech., n.e.c.) **2135-252**
ZOOLOGICAL TECHNOLOGIST (prof. & tech., n.e.c.) **2135-142**
ZOOLOGIST (prof. & tech., n.e.c.) **2133-126**
zyglo inspector (prof. & tech., n.e.c.) **9916-130**
zyglo tester (prof. & tech., n.e.c.) **9916-130**

ALPHABETICAL INDEX OF INDUSTRY DESIGNATIONS

This index identifies the industry designations and their abbreviations. Entries in capital letters are actual industry designations, and those in lower case are inversions.

A

Industry Designation	Abbreviation
AGRICULTURE	agric.
AIR AND SPACE-CRAFT MANUFACTURING AND REPAIRING	air & space-craft
AIR TRANSPORT	air trans.
ammunition and explosives manufacturing	explosives
AMUSEMENT AND RECREATION	amuse. & rec.
ANIMAL AND VEGETABLE OIL EXTRACTING	animal & veg. oil
ANY INDUSTRY	any ind.
ASBESTOS AND MINERAL WOOL PRODUCTS MANUFACTURING	asbestos & min. wool
ASPHALT ROOFING MANUFACTURING	asphalt roof.

B

Industry Designation	Abbreviation
BAKERY PRODUCTS	bake. prod.
BANKING AND FINANCE	bank. & finance
beverage and food processing, n.e.c.	food & bev., n.e.c.
boat and ship building and repairing	ship & boat bldg.
brewing, distilling and fermenting	distill., brew. & ferment.
BROADCASTING, MOTION PICTURE AND STAGE PRODUCTION	broadcast., motion pic. & stage
BUSINESS SERVICES	bus. serv.

C

Industry Designation	Abbreviation
CANNING AND PRESERVING, N.E.C.	can. & preserv., n.e.c.
CATERING AND LODGING	cater. & lodg.
CEMENT, STONE AND CLAY PRODUCTS MANUFACTURING	cement, stone & clay
CHEMICAL MANUFACTURING, N.E.C.	chem., n.e.c.
cleaning compounds and soap manufacturing	soap
cleaning, laundering and pressing	laund., clean. & press.
CLERICAL	clerical
clay, cement and stone products manufacturing	cement, stone & clay
coal and petroleum products manufacturing	petrol. & coal prod.
coating, metal stamping and pressing	metal stamp., press. & coat.
CONFECTIONERY MANUFACTURING	confection.
CONSTRUCTION	construction

D

Industry Designation	Abbreviation
DAIRY PRODUCTS PROCESSING	dairy
DISTILLING, BREWING AND FERMENTING	distill., brew. & ferment.
distributing and generating, electric power	elec. power
dyeing and leather tanning and fur dressing	leather tan. & fur dress.

E

Industry Designation	Abbreviation
EDUCATION AND TRAINING	educ.
ELECTRICAL EQUIPMENT MANUFACTURING AND REPAIRING	electric. equip.
ELECTRIC POWER, GENERATING AND DISTRIBUTING	elec. power
ELECTRONIC EQUIPMENT MANUFACTURING AND REPAIRING	electronic equip.
EXPLOSIVES AND AMMUNITION MANUFACTURING	explosives

F

Industry Designation	Abbreviation
fabric and garment manufacturing and repairing	garment & fabric
fabricating metal, n.e.c.	metal fab., n.e.c.
fabricating miscellaneous products, n.e.c.	misc. prod. fab., n.e.c.
FEED AND FLOUR MILLING	feed & flour mill.
fermenting, distilling and brewing	distill., brew. & ferment.
fibres synthetic manufacturing	syn. fibres
finance and banking	bank. & finance
FISHING	fishing
FISH PROCESSING	fish process.

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Industry Designation	Abbreviation
flour and feed milling	feed & flour mill.
FOOD AND BEVERAGE PROCESSSING, N.E.C.	food & bev., n.e.c.
FORESTRY AND LOGGING	forest. & log.
forging, machining and welding	mach., weld. & forg.
fur dressing and leather tanning and dyeing	leather tan. & fur dress.
FUR GOODS MANUFACTURING AND REPAIRING	fur goods
FURNITURE MANUFACTURING AND REPAIRING	furn.

G

Industry Designation	Abbreviation
GARMENT AND FABRIC MANUFACTURING AND REPAIRING	garment & fabric
generating and distributing, electrical power	elec. power
GLASS AND GLASS PRODUCTS MANUFACTURING	glass
GOVERNMENT SERVICES	gov. serv.

H

Industry Designation	Abbreviation
handbag, luggage and small leather goods manufacturing and repairing	leather goods
HUNTING AND TRAPPING	hunt. & trap.

I

Industry Designation	Abbreviation
industrial and scientific equipment manufacturing and repairing, n.e.c.	scient. & ind. equip., n.e.c.
INSURANCE AND REAL ESTATE	insur. & real estate
IRON AND STEEL PROCESSING	iron & steel

J

Industry Designation	Abbreviation
JEWELLERY AND PRECIOUS METAL PRODUCTS MANUFACTURING AND REPAIRING	jewellery & precious metal prod.

K

Industry Designation	Abbreviation
KNIT GOODS MANUFACTURING	knit goods

L

Industry Designation	Abbreviation
LAUNDERING, CLEANING AND PRESSING	laund., clean. & press.
leather goods, luggage and handbag manufacturing and repairing	leather goods
LEATHER TANNING AND FUR DRESSING AND DYEING	leather tan. & fur dress.
LINOLEUM AND ALLIED PRODUCTS MANUFACTURING	linoleum prod.
lodging and catering	cater. & lodg.
logging and forestry	forest. & log.
LUGGAGE, HANDBAG AND SMALL LEATHER GOODS MANUFACTURING AND REPAIRING	leather goods

M

Industry Designation	Abbreviation
MACHINING, WELDING AND FORGING	mach., weld. & forg.
meat packing and slaughtering	slaught. & meat pack.
MECHANICAL EQUIPMENT MANUFACTURING AND REPAIRING, N.E.C.	mech. equip., n.e.c.
MEDICAL SERVICES	medical
medicines, pharmaceuticals and toiletries manufacturing	pharm. & toil.
METAL FABRICATING, N.E.C.	metal fab., n.e.c.
metal processing, non-ferrous	non-ferrous metal
METAL STAMPING, PRESSING AND COATING	metal stamp., press. & coat.
milling, feed and flour	feed & flour mill.
MILITARY	military
mineral products manufacturing, n.e.c., non-metallic	non-metal. min. prod., n.e.c.
mineral wool and asbestos products manufacturing	asbestos & min. wool
MINING AND QUARRYING	mining & quarrying
MISCELLANEOUS PRODUCTS FABRICATING, N.E.C.	misc. prod. fab., n.e.c.
MISCELLANEOUS SERVICES	misc. serv.
motion picture, stage and broadcasting production	broadcast., motion pic. & stage
MOTOR VEHICLE MANUFACTURING AND REPAIRING	motor vehicle

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Industry Designation	**Abbreviation**
MOTOR VEHICLE TRANSPORT	motor trans.
N	
natural gas and oil production	oil & nat. gas
NON-FERROUS METAL PROCESSING	non-ferrous metal
NON-METALLIC MINERAL PRODUCTS MANUFACTURING, N.E.C.	non-metal. min. prod., n.e.c.
O	
OIL AND NATURAL GAS PRODUCTION	oil & nat. gas
ornamental metal, structural and plate working	struct., plate & ornam. metal
P	
PAINT AND VARNISH MANUFACTURING	paint & varn.
paper and pulp manufacturing	pulp & paper
PAPER PRODUCTS MANUFACTURING	paper prod.
PERSONAL SERVICES, N.E.C.	pers. serv., n.e.c.
PETROLEUM AND COAL PRODUCTS MANUFACTURING	petrol. & coal prod.
PHARMACEUTICALS, MEDICINES AND TOILETRIES MANUFACTURING	pharm. & toil.
PLASTIC PRODUCTS MANUFACTURING	plastic prod.
plate, structural and ornamental metal working	struct., plate & ornam. metal
plywood and veneer manufacturing	veneer & plywood
precious metal and jewellery products manufacturing and repairing	jewellery & precious metal prod.
preserving and canning, n.e.c.	can. & preserv., n.e.c.
pressing, laundering and cleaning	laund., clean. & press.
pressing, metal stamping and coating	metal stamp., press. & coat.
PRINTING AND PUBLISHING	print. & pub.
PROFESSIONAL AND TECHNICAL SERVICES, N.E.C.	prof. & tech., n.e.c.
publishing and printing	print. & pub.
PULP AND PAPER MANUFACTURING	pulp & paper
Q	
quarrying and mining	mining & quarrying
R	
RAIL TRANSPORT	rail trans.
RAILWAY ROLLING STOCK MANUFACTURING AND REPAIRING	rail. rolling stock
real estate and insurance	insur. & real estate
recreation and amusement	amuse. & rec.
refining, sugar	sugar
RELIGION	religion
RETAIL TRADE	ret. trade
rolling stock, railway manufacturing and repairing	rail. rolling stock
roofing manufacturing, asphalt	asphalt roof.
RUBBER PRODUCTS MANUFACTURING	rubber
S	
SAWMILL	sawmill
SCIENTIFIC AND INDUSTRIAL EQUIPMENT MANUFACTURING AND REPAIRING, N.E.C.	scient. & ind. equip., n.e.c.
SHIP AND BOAT BUILDING AND REPAIRING	ship & boat bldg.
SHOE MANUFACTURING AND REPAIRING	shoes
SLAUGHTERING AND MEAT PACKING	slaught. & meat pack.
SOAP AND CLEANING COMPOUNDS MANUFACTURING	soap
SOCIAL WELFARE SERVICES	social wel.
space and air-craft manufacturing and repairing	air & space-craft
SPORTING GOODS AND TOY MANUFACTURING AND REPAIRING	sport. & toy
stage, motion picture and broadcasting production	broadcast., motion pic. & stage
steel and iron processing	iron & steel
stone, cement and clay products manufacturing	cement, stone & clay
STORAGE AND WAREHOUSING, N.E.C.	storage, n.e.c.
STRUCTURAL, PLATE AND ORNAMENTAL METAL WORKING	struct., plate & ornam. metal

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Industry Designation	**Abbreviation**
SUGAR REFINING	sugar
SYNTHETIC FIBRES MANUFACTURING	syn. fibres
T	
tanning leather, fur dressing and dyeing	leather tan. & fur dress.
technical and professional services, n.e.c.	prof. & tech., n.e.c.
TELECOMMUNICATIONS	telecom.
TEXTILE MANUFACTURING	textile
TOBACCO PROCESSING	tobacco
toiletries, pharmaceuticals and medicines manufacturing	pharm. & toil.
toy and sporting goods manufacturing and repairing	sport. & toy
trade, retail	ret. trade
trade, wholesale	whole. trade
training and education	educ.
transport, air	air trans.
transport, motor vehicle	motor trans.
TRANSPORT, N.E.C.	trans., n.e.c.
transport, rail	rail trans.
transport, water	water trans.
trapping and hunting	hunt. & trap.
U	
UTILITIES, N.E.C.	utilities, n.e.c.
V	
varnish and paint manufacturing	paint & varn.
vegetable and animal oil extracting	animal & veg. oil
vehicle manufacturing and repairing, motor	motor vehicle
vehicle transport, motor	motor trans.
VENEER AND PLYWOOD MANUFACTURING	veneer & plywood
W	
warehouse and storage, n.e.c.	storage, n.e.c.
WATER TRANSPORT	water trans.
WATER WORKS	water works
welding, machining and forging	mach., weld. & forg.
welfare, social services	social wel.
WHOLESALE TRADE	whole. trade
WIRE AND WIRE PRODUCTS MANUFACTURING	wire prod.
WOODWORKING	woodworking

DEFINITIONS OF INDUSTRY DESIGNATIONS

The following descriptions of industry designations are arranged alphabetically by industry title.

AGRICULTURE **(agric.)**

This designation is applied to activities concerned with growing crops and nursery stock; raising and caring for livestock, poultry and other animals; and providing related agricultural services. Activities concerned with veterinary services are designated Professional and Technical Services, n.e.c.

AIR AND SPACE-CRAFT MANUFACTURING AND REPAIRING **(air & space-craft)**

This designation is applied to activities concerned with manufacturing and repairing aerospace vehicles, parts, engines and accessories. Activities concerned with manufacturing electrical components are designated Electrical Equipment Manufacturing and Repairing; manufacturing electronic components are designated Electronic Equipment Manufacturing and Repairing.

AIR TRANSPORT **(air trans.)**

This designation is applied to activities concerned with transporting passengers and cargo by aircraft; servicing aircraft; and operating airports, flying schools and clubs and support facilities. Activities concerned with repairing aircraft, engines, components and accessories are designated Air and Space-Craft Manufacturing and Repairing.

AMUSEMENT AND RECREATION **(amuse. & rec.)**

This designation is applied to activities concerned with providing amusement and recreation facilities or services such as playgrounds, rinks, racetracks, swimming pools, health and athletic clubs, and community centres; presenting or participating in entertainment such as motion pictures, theatre performances and athletic games or contests; and preparing, training and conditioning participants.

ANIMAL AND VEGETABLE OIL EXTRACTING **(animal & veg. oil)**

This designation is applied to activities concerned with manufacturing vegetable, animal and fish oils and by-products, such as linseed oil, bone and fish meal.

ANY INDUSTRY **(any ind.)**

This designation is applied to activities that are common to four or more industry designations. Some activities of this type might logically be designated "any industry" but are allocated to other specific designations such as "clerical", "machining, welding and forging" or "woodworking". In many cases the "any industry" activities of the workers involved, for example those in material handling, are exactly the same from industry to industry.

ASBESTOS AND MINERAL WOOL PRODUCTS MANUFACTURING **(asbestos & min. wool)**

This designation is applied to activities concerned with manufacturing mineral wool from non-metallic materials such as limestone, slag and glass; and manufacturing building materials and other commodities primarily composed of asbestos.

ASPHALT ROOFING MANUFACTURING **(asphalt roof.)**

This designation is applied to activities concerned with manufacturing asphalt saturated shingles and sidings, roofing felts and sheathings, and smooth-surfaced and mineral-surfaced roll roofings.

BAKERY PRODUCTS **(bake. prod.)**

This designation is applied to activities concerned with manufacturing biscuits, bread, cakes, crackers, pastries, pretzels and other bakery products. Activities concerned with distributing and selling bakery products are designated Wholesale Trade or Retail Trade.

BANKING AND FINANCE **(bank. & finance)**

This designation is applied to activities concerned with providing financial services in banks, mortgage and loan companies or similar savings or credit institutions; investment companies; security and commodity exchanges and other financial institutions.

BROADCASTING, MOTION PICTURE AND STAGE PRODUCTION **(broadcast., motion pic. & stage)**

This designation is applied to activities concerned with producing and broadcasting radio and television programs; producing motion pictures and theatre performances; processing motion picture films; and operating radio and television studios. Activities concerned with transmitting and receiving radio and television signals are designated Telecommunications.

BUSINESS SERVICES **(bus. serv.)**

This designation is applied to activities concerned with providing, for other businesses or individuals, services; such as, auditing, accounting, legal, advertising and data processing; engineering consulting; customs brokerage and management consulting; supplying statistical information; accident prevention associations; security, news clipping, translating and interpreting; collection agencies; public stenography; and telephone answering, mail addressing, blueprinting, lettering and sign painting, and duplicating.

CANNING AND PRESERVING, N.E.C. **(can. & preserv., n.e.c.)**

This designation is applied to activities concerned with canning, freezing, drying and preserving foods, not elsewhere classified; such as, fruits and vegetables and their juice, frozen dinners, soups, jams, jellies, pickles, cider, vinegar and sauces.

CATERING AND LODGING **(cater. & lodg.)**

This designation is applied to activities concerned with providing and maintaining lodging, dining, beverage and catering services; and operating tourist camps.

CEMENT, STONE AND CLAY PRODUCTS MANUFACTURING **(cement, stone & clay)**

This designation is applied to activities concerned with manufacturing cement and lime; gypsum, concrete, clay and refractory products; and cutting, shaping and finishing stone for building and other purposes. Activities concerned with using concrete for construction are designated Construction; and quarrying stone is designated Mining and Quarrying.

CHEMICAL MANUFACTURING, N.E.C. **(chem., n.e.c.)**

This designation is applied to activities concerned with manufacturing chemicals and chemical products, not elsewhere classified, for industrial or domestic use, such as fertilizers, synthetic resins, transparent cellulose film, industrial inorganic chemicals, ingredients for paint, insecticides, germicides, adhesives, deodorants, disinfectants, sweeping compounds, polishes and dry cleaning preparations.

CLERICAL **(clerical)**

This designation is applied to activities providing clerical services such as bookkeeping, stenography, typing, and record keeping; storing, distributing and accounting for materials; and operating various office machines. Activities of a clerical nature that are peculiar to an individual industry are designated accordingly.

CONFECTIONERY MANUFACTURING **(confection.)**

This designation is applied to activities concerned with manufacturing candies, chocolates, cocoa products, chewing gum and other confectionery, such as salted nuts, stuffed dates and popcorn.

CONSTRUCTION **(construction)**

This designation is applied to activities concerned with constructing, remodelling and repairing bridges, dams, airports, piers, buildings, highways, streets, pipelines, railways, canals, locks, sewers, tunnels, and waterworks; and wrecking buildings and other structures.

DAIRY PRODUCTS PROCESSING **(dairy)**

This designation is applied to activities concerned with pasteurizing and bottling milk; and manufacturing dairy products such as cheese, butter, powdered milk, sherbets and ice cream. Activities concerned with distributing and selling dairy products are designated Wholesale Trade or Retail Trade.

DISTILLING, BREWING AND FERMENTING (distill., brew. & ferment.)

This designation is applied to activities concerned with manufacturing alcoholic beverages and ethyl alcohol whether or not the alcohol is ultimately used to make potable spirits. Activities concerned with methyl, butyl and isopropyl alcohols are designated Chemical Manufacturing, n.e.c.

EDUCATION AND TRAINING (educ.)

This designation is applied to activities concerned with imparting knowledge and developing skills in schools, colleges, universities, businesses, and governments; providing related services, such as correspondence courses; and operating libraries, museums, archives and other repositories.

ELECTRICAL EQUIPMENT MANUFACTURING AND REPAIRING (electric. equip.)

This designation is applied to activities concerned with manufacturing and repairing equipment such as generators, motors, transformers, panel boards, electrical appliances and devices, telephone and telegraph equipment, lighting equipment, batteries, and electrical supplies used in generating, transmitting, distributing, storing and utilizing electrical energy. Activities concerned with manufacturing electronic equipment are designated Electronic Equipment Manufacturing and Repairing; manufacturing industrial refrigeration and air conditioning equipment are designated Mechanical Equipment Manufacturing and Repairing, n.e.c.; and manufacturing electric wire and cable are designated Wire and Wire Products Manufacturing.

ELECTRIC POWER, GENERATING AND DISTRIBUTING (elec. power)

This designation is applied to activities concerned with generating, transmitting and distributing electricity; and constructing and maintaining lines and equipment. Activities concerned with building hydro electric generating stations, including dams and other heavy construction work, are designated Construction.

ELECTRONIC EQUIPMENT MANUFACTURING AND REPAIRING (electronic equip.)

This designation is applied to activities concerned with manufacturing and repairing electronic equipment such as radio and television receivers and transmitters, industrial monitoring and continuous control systems, computers and data processing equipment, power supplies, and electronic test equipment; electronic sub-components such as control panels, printed circuit boards, speakers, antennas and associated wiring and cable harnesses; and manufacturing electronic components such as electron tubes and semi-conductor devices, resistors, capacitors and filters.

EXPLOSIVES AND AMMUNITION MANUFACTURING (explosives)

This designation is applied to activities concerned with manufacturing explosives, ammunition, solid propellant rocket fuels, fuses, detonating devices, fireworks and flares.

FEED AND FLOUR MILLING (feed & flour mill.)

This designation is applied to activities concerned with manufacturing animal feeds; mixing and grinding grains; and milling flour and meal. Activities concerned with manufacturing breakfast cereals are designated Food and Beverage Processing, n.e.c.

FISHING (fishing)

This designation is applied to activities concerned with catching or gathering fish, shellfish, marine mammals and other forms of marine life, such as sponges and seaweed from the ocean or inland waters; processing sea products on board ship; operating fish hatcheries; and providing fishery inspection and protection services. Activities concerned with canning and preserving fish on shore, are designated Fish Processing.

FISH PROCESSING (fish process.)

This designation is applied to activities concerned with canning, freezing, curing or otherwise processing fish, shellfish and marine vegetation. Activities concerned with manufacturing fish oil and meal are designated Animal and Vegetable Oil Extracting.

FOOD AND BEVERAGE PROCESSING, N.E.C. (food & bev., n.e.c.)

This designation is applied to activities concerned with manufacturing baking and cooking ingredients and foods, not elsewhere classified, such as baking powder, flavouring extracts, syrups, malt, starch and its products, jelly powders, yeast, prepared coconut, powdered eggs, health foods, peanut butter, breakfast foods and cereals, coffee, tea, spices, and non-alcoholic beverages. Activities concerned with manufacturing fruit juices and vinegar are designated Canning and Preserving, n.e.c.; and manufacturing sugar syrups are designated Sugar Refining.

FORESTRY AND LOGGING (forest. & log.)

This designation is applied to activities concerned with cutting trees and transporting the logs from the forest to further processing or shipping points; operating timber tracts including forest nurseries and reforestation; cultivating Christmas trees; preventing and fighting forest fires; and forest pest control. Activities concerned with growing ornamental trees are designated Agriculture.

FUR GOODS MANUFACTURING AND REPAIRING (fur goods)

This designation is applied to activities concerned with manufacturing and repairing fur garments, accessories and trimmings. Activities concerned with fur dressing and dyeing are designated Leather Tanning and Fur Dressing and Dyeing.

FURNITURE MANUFACTURING AND REPAIRING (furn.)

This designation is applied to activities concerned with manufacturing and repairing household, office, plant and store furniture; upholstering; and manufacturing mattresses and springs. Activities concerned with the manufacture of stone furniture are designated Cement, Stone and Clay Products Manufacturing.

GARMENT AND FABRIC MANUFACTURING AND REPAIRING (garment & fabric)

This designation is applied to activities concerned with manufacturing, dressmaking, tailoring and repairing adults' and children's clothing including foundation garments, hats, caps and gloves and other fabric products such as sheets, draperies and canvas goods. Activities concerned with manufacturing knit gloves and other knit goods are designated Knit Goods Manufacturing; and manufacturing fur garments and accessories are designated Fur Goods Manufacturing and Repairing.

GLASS AND GLASS PRODUCTS MANUFACTURING (glass)

This designation is applied to activities concerned with manufacturing glass and glass products. Activities concerned with grinding and polishing optical lenses are designated Scientific and Industrial Equipment Manufacturing and Repairing, n.e.c.; spinning glass yarns are designated Synthetic Fibres Manufacturing; and weaving glass fabrics are designated Textile Manufacturing.

GOVERNMENT SERVICES (gov. serv.)

This designation is applied to activities primarily concerned with governmental activities at federal, provincial or municipal level which are not covered by other designations.

HUNTING AND TRAPPING (hunt. & trap.)

DEFINITIONS OF INDUSTRY DESIGNATIONS

This designation is applied to activities concerned with hunting and trapping wild animals for commercial purposes; and game propagation and related activities. Activities concerned with catching marine mammals are designated Fishing.

INSURANCE AND REAL ESTATE **(insur. & real estate)**

This designation is applied to activities concerned with underwriting and selling insurance contracts; adjusting insurance claims; and appraising, developing, buying, selling, renting and managing real property.

IRON AND STEEL PROCESSING **(iron & steel)**

This designation is applied to activities concerned with processing iron ore; manufacturing pig iron and ferro-alloys, steel ingots, and iron or steel castings; rolling steel into sheets; and forming other shapes, including welded and seamless steel pipe and tubing.

JEWELLERY AND PRECIOUS METAL PRODUCTS MANUFACTURING AND REPAIRING **(jewellery & precious metal prod.)**

This designation is applied to activities concerned with manufacturing and repairing articles from precious metals; lapidary work; cutting, polishing and mounting precious stones; plating with precious metals; engraving; and manufacturing costume jewellery.

KNIT GOODS MANUFACTURING **(knit goods)**

This designation is applied to activities concerned with manufacturing knitted tubular or flat fabrics and shaped garments such as outerwear, underwear, gloves and hosiery. Activities concerned with manufacturing other garments are designated Garment and Fabric Manufacturing and Repairing.

LAUNDERING, CLEANING AND PRESSING **(laund., clean. & press.)**

This designation is applied to activities concerned with laundering, dry cleaning, dyeing and pressing clothing and furnishings; and providing towel, coat, uniform and linen supply services.

LEATHER TANNING, AND FUR DRESSING AND DYEING **(leather tan. & fur dress.)**

This designation is applied to activities concerned with tanning, scraping, currying, bleaching, dyeing and finishing hides, pelts, leather and furs.

LINOLEUM AND ALLIED PRODUCTS MANUFACTURING **(linoleum prod.)**

This designation is applied to activities concerned with manufacturing linoleum, printed felt-base rugs and asphalt, rubber, cork and vinyl tile, and other hard surface floor coverings. Activities concerned with manufacturing other rubber flooring are designated Rubber Products Manufacturing.

LUGGAGE, HANDBAG AND SMALL LEATHER GOODS MANUFACTURING AND REPAIRING **(leather goods)**

This designation is applied to activities concerned with manufacturing and repairing products made of leather or other materials, not elsewhere classified, such as luggage, handbags, saddlery, small leather goods and similar products. Activities concerned with manufacturing leather gloves are designated Garment and Fabric Manufacturing and Repairing.

MACHINING, WELDING AND FORGING **(mach., weld. & forg.)**

This designation is applied to activities concerned with machining, welding, forging and heat treating metal, except those considered peculiar to a specific industry which are designated accordingly.

MECHANICAL EQUIPMENT MANUFACTURING AND REPAIRING, N.E.C. **(mech. equip., n.e.c.)**

This designation is applied to activities concerned with manufacturing and repairing refrigeration and air conditioning equipment; industrial, railway and marine engines; office machinery; and other mechanical equipment and machinery, not elsewhere classified, used in such industries as, agriculture, construction, printing, food processing and manufacturing. Activities concerned with manufacturing cutting tools for power driven hand tools and machines are designated Metal Fabricating, n.e.c.

MEDICAL SERVICES **(medical)**

This designation is applied to activities concerned with providing medical, dental, and hospital care and related services to people. Activities concerned with providing custodial or domiciliary care are designated Social Welfare Services; optician services are designated Retail Trade; and dental laboratory services are designated Scientific and Industrial Equipment Manufacturing and Repairing, n.e.c.

METAL FABRICATING, N.E.C. **(metal fab., n.e.c.)**

This designation is applied to activities concerned with manufacturing hardware, tools, cutlery, heating equipment, weapons, locks, vaults, metal machinery fittings and springs, and other miscellaneous metal products not elsewhere classified. Activities concerned with manufacturing heating equipment from steel plate are designated Structural, Plate and Ornamental Metal Working.

METAL STAMPING, PRESSING AND COATING **(metal stamp., press. & coat.)**

This designation is applied to activities concerned with manufacturing and repairing sheet, stamped, pressed or coated metal products; and with electroplating, except with precious metals. Activities concerned with sheet metal work in building construction are designated Construction; and plating with precious metals are designated Jewellery and Precious Metal Products Manufacturing and Repairing.

MILITARY **(military)**

This designation is applied to activities concerned with military service in the Canadian Forces.

MINING AND QUARRYING **(mining & quarrying)**

This designation is applied to activities concerned with prospecting for, and extracting minerals by underground and surface excavation; quarrying and crushing rock; primary processing of non-metallic ores; extracting and screening sand and gravel; extracting and refining salt or potash; and drilling water wells. Activities concerned with drilling and operating petroleum and gas wells are designated Oil and Natural Gas Production.

MISCELLANEOUS PRODUCTS FABRICATING, N.E.C. **(misc. prod. fab., n.e.c.)**

This designation is applied to activities concerned with manufacturing miscellaneous items, not elsewhere classified, such as brooms and brushes, window shades, advertising signs, musical instruments, beauty and barber shop equipment, umbrellas, tobacco pipes, art goods, buckles, candles, rubber and metal stamps, pens, pencils, and artists' materials. Activities concerned with sign painting and lettering are designated Business Services.

MISCELLANEOUS SERVICES **(misc. serv.)**

This designation is applied to activities concerned with services provided by labour, trade, business, professional and other membership organizations representing groups of employees, employers, trades or professions; political, fraternal, social and community organizations; portrait and commercial photography; film processing; disinfecting and exterminating services; and equipment rental agencies and auctioneering. Activities concerned with motor vehicle rental are designated Motor Vehicle Transport; and processing motion picture films for theatre and television use are designated Broadcasting, Motion Picture and Stage Production.

MOTOR VEHICLE MANUFACTURING AND REPAIRING (motor vehicle)
This designation is applied to activities concerned with manufacturing, rebuilding and repairing motor vehicles, snowmobiles, freight trailers, mobile homes, vehicle parts, engines and accessories.

MOTOR VEHICLE TRANSPORT (motor trans.)
This designation is applied to public or private company activities concerned with transporting freight and passengers by truck, bus, taxi or hired motor vehicles; and operating terminals, parking lots and garages for the dispatching and storage of motor vehicles.

NON-FERROUS METAL PROCESSING (non-ferrous metal)
This designation is applied to activities concerned with dressing, smelting and refining non-ferrous metallic ores; making non-ferrous metal alloys; processing non-ferrous metals into bars, extrusions, plate, foil, powders, sheets, tubing, castings and other forms; and with recovering non-ferrous materials from scrap.

NON-METALLIC MINERAL PRODUCTS MANUFACTURING, N.E.C. (non-metal. min. prod., n.e.c.)
This designation is applied to activities concerned with manufacturing non-metallic mineral products, not elsewhere classified, such as primary abrasive materials; abrasive grinding wheels, stones, paper and cloths; buffing and polishing wheels; mica products; and expanded vermiculite and roofing granules. Activities concerned with manufacturing petroleum and coal products are designated Petroleum and Coal Products Manufacturing; and manufacturing asbestos products are designated Asbestos and Mineral Wool Products Manufacturing.

OIL AND NATURAL GAS PRODUCTION (oil & nat. gas)
This designation is applied to activities concerned with prospecting for petroleum or natural gas deposits; drilling petroleum or natural gas wells; processing natural gas; producing petroleum from surface or shale sands; and providing services to operate petroleum and natural gas fields.

PAINT AND VARNISH MANUFACTURING (paint & varn.)
This designation is applied to activities concerned with manufacturing paints, varnishes, lacquers, enamels, shellac and associated materials, such as putty, filler and oil stain.

PAPER PRODUCTS MANUFACTURING (paper prod.)
This designation is applied to activities concerned with manufacturing paper products from paper and wood pulp derivatives or in combination with materials such as synthetics or foils.

PERSONAL SERVICES, N.E.C. (pers. serv., n.e.c.)
This designation is applied to activities, not elsewhere classified; concerned with barbering, hairdressing, beautician, undertaking, domestic and related services; shoeshining; steam baths; guiding and escorting; babysitting services; renting clothes; and checking parcels and clothes.

PETROLEUM AND COAL PRODUCTS MANUFACTURING (petrol. & coal prod.)
This designation is applied to activities concerned with refining crude petroleum and producing petroleum products; blending lubricating oils and greases; and manufacturing petroleum and coal products such as fuel briquettes, coke, coal gas, road emulsions and roofing compounds.

PHARMACEUTICALS, MEDICINES AND TOILETRIES MANUFACTURING (pharm. & toil.)
This designation is applied to activities concerned with manufacturing pharmaceuticals and medicines including antibiotics, biological products, and veterinary medicines; and toiletries such as perfumes, cosmetics, lotions, toothpastes and hair dressings.

PLASTIC PRODUCTS MANUFACTURING (plastic prod.)
This designation is applied to activities concerned with moulding, extruding and fabricating plastic products, articles or parts. Activities concerned with manufacturing vinyl floor coverings are designated Linoleum and Allied Products Manufacturing.

PRINTING AND PUBLISHING (print. & pub.)
This designation is applied to activities concerned with commercial or job printing, lithographing, blankbook making, and bookbinding; and publishing books, periodicals or newspapers. Activities concerned with providing blueprinting and duplicating services are designated Business Services. Printing activities, such as those concerned with printing patterns, designs or lettering on cloth and other materials, or stamping or making items, are designated according to the product or service.

PROFESSIONAL AND TECHNICAL SERVICES, N.E.C. (prof. & tech., n.e.c.)
This designation is applied to activities concerned with providing professional and technical services, not elsewhere classified, which occur in several industries. Professional and technical activities that are peculiar to a particular industry are designated accordingly.

PULP AND PAPER MANUFACTURING (pulp & paper)
This designation is applied to activities concerned with manufacturing pulp by mechanical or chemical means; production of paper and paperboard made from either woodpulp or rags; and with barking pulpwood. Activities concerned with manufacturing paper products are designated Paper Products Manufacturing.

RAIL TRANSPORT (rail trans.)
This designation is applied to activities concerned with transporting passengers and freight by railroad or urban rail transport; operating railway terminals; maintaining tracks and lines; and providing other support facilities and allied services, such as dining-car facilities and policing of railway properties. Activities concerned with repairing railway rolling stock are designated Railway Rolling Stock Manufacturing and Repairing; and railway construction are designated Construction.

RAILWAY ROLLING STOCK MANUFACTURING AND REPAIRING (rail. rolling stock)
This designation is applied to activities concerned with manufacturing and repairing locomotives, railway cars and electric urban passenger vehicles. Activities concerned with manufacturing and repairing engines for locomotives are designated Mechanical Equipment Manufacturing and Repairing, n.e.c.

RELIGION (religion)
This designation is applied to activities concerned with providing spiritual and moral guidance. Supporting activities are designated according to their principal function.

RETAIL TRADE (ret. trade)
This designation is applied to activities concerned with buying merchandise and selling to the general public for personal or household consumption.

RUBBER PRODUCTS MANUFACTURING (rubber)
This designation is applied to activities concerned with manufacturing a variety of rubber products including tires and tubes, re-treaded tires, rubber footwear, rubberized fabrics and rubber flooring. Activities concerned with manufacturing synthetic rubber are designated Chemical Manufacturing, n.e.c.; manufacturing rubberized clothing are designated Garment and Fabric Manufacturing and Repairing; and manufacturing rubber tile are designated Linoleum and Allied Products Manufacturing.

SAWMILL (sawmill)
This designation is applied to activities concerned with sawing logs and producing rough and dressed lumber and other products, such as

shingles, and cooperage and box stock. Activities concerned with barking of pulpwood are designated Pulp and Paper Manufacturing; and making barrels are designated Woodworking.

SCIENTIFIC AND INDUSTRIAL EQUIPMENT MANUFACTURING AND REPAIRING, N.E.C. (scient. & ind. equip., n.e.c.)

This designation is applied to activities concerned with manufacturing and repairing scientific, professional and industrial instruments, apparatus and equipment, not elsewhere classified, including optical instruments, ophthalmic goods and photographic equipment; surgical, medical, and dental apparatus; prosthetic devices; mechanical measuring and controlling instruments; and clocks, watches and timers.

SHIP AND BOAT BUILDING AND REPAIRING (ship & boat bldg.)

This designation is applied to activities concerned with building and repairing ships, barges and lighters; and small craft such as power boats, sail boats and canoes. Activities concerned with manufacturing and repairing marine engines are designated Mechanical Equipment Manufacturing and Repairing, n.e.c.

SHOE MANUFACTURING AND REPAIRING (shoes)

This designation is applied to activities concerned with manufacturing and repairing footwear. Activities concerned with manufacturing rubber footwear are designated Rubber Products Manufacturing.

SLAUGHTERING AND MEAT PACKING (slaught. & meat pack.)

This designation is applied to activities concerned with operating abattoirs, and meat and poultry packing plants; butchering; and canning and preparing meats and meat specialities. Activities concerned with making synthetic sausage casings are designated Plastic Products Manufacturing; and producing animal fats and oils are designated Animal and Vegetable Oil Extracting.

SOAP AND CLEANING COMPOUNDS MANUFACTURING (soap)

This designation is applied to activities concerned with manufacturing soap, synthetic detergents, cleansers, laundry bleaches, bluing, and washing, scouring and cleaning compounds. Activities concerned with manufacturing sweeping compounds and polishes are designated Chemical Manufacturing, n.e.c.

SOCIAL WELFARE SERVICES (social wel.)

This designation is applied to activities concerned with providing custodial or domiciliary care in establishments, such as convalescent and rest homes, orphanages, and homes for the aged; providing social welfare services such as those available from children's aid societies and other welfare organizations for the ill, handicapped, young, aged and indigent. Activities concerned with providing custodial or domiciliary care for criminals or delinquents are designated Government Services.

SPORTING GOODS AND TOY MANUFACTURING AND REPAIRING (sport. & toy)

This designation is applied to activities concerned with manufacturing and repairing sporting goods such as bicycles, fishing tackle, and equipment used in golf, tennis, hockey, baseball, football and other sports; and toys of all kinds.

STORAGE AND WAREHOUSING, N.E.C. (storage, n.e.c.)

This designation is applied to activities concerned with operating grain elevators, and cold storage, warehouse and other storage facilities, not elsewhere classified. Activities concerned with storage of motor vehicles are designated Motor Vehicle Transport; warehouse and storage facilities related to a specific industry are designated accordingly.

STRUCTURAL, PLATE AND ORNAMENTAL METAL WORKING (struct., plate & ornam. metal)

This designation is applied to activities concerned with fabricating structural, plate and ornamental metal for such use as heating and power boilers, tanks, structural metal work for bridges and buildings, fire escapes, metal doors and windows. Activities concerned with erecting and repairing structural, plate and ornamental products are designated Construction; and manufacturing cast iron heating equipment are designated Metal Fabricating, n.e.c.

SUGAR REFINING (sugar)

This designation is applied to activities concerned with manufacturing cane and beet sugar, sugar syrups, molasses and by-products, such as beet pulp for cattle feed and soil conditioners. Activities concerned with manufacturing corn, maple or other syrups are designated Food and Beverage Processing, n.e.c.

SYNTHETIC FIBRES MANUFACTURING (syn. fibres)

This designation is applied to activities concerned with manufacturing textile fibres, such as those made from cellulose, synthetics or glass. Activities concerned with producing basic synthetic materials in forms such as liquids, chips, powders and flakes are designated Chemical Manufacturing, n.e.c.

TELECOMMUNICATIONS (telecom.)

This designation is applied to activities concerned with transmitting and receiving signals by telephone, teletype, telegraph, wireless or other means; and constructing and maintaining lines and equipment.

TEXTILE MANUFACTURING (textile)

This designation is applied to activities concerned with converting natural and synthetic fibres into cloth; and manufacturing yarn, sewing thread, rope, batting, webbing, canvas, felt, carpeting, oilcloth and other fabrics. Activities concerned with manufacturing rubberized fabric are designated Rubber Products Manufacturing; manufacturing synthetic fibres are designated Synthetic Fibres Manufacturing; and manufacturing linoleum are designated Linoleum and Allied Products Manufacturing.

TOBACCO PROCESSING (tobacco)

This designation is applied to activities concerned with final grading, re-drying, aging and packing tobacco leaf and in manufacturing cigarettes, cigars, tobacco and snuff. Activities concerned with growing and primary processing of tobacco are designated Agriculture.

TRANSPORT, N.E.C. (trans., n.e.c.)

This designation is applied to activities concerned with transportation and transportation services, not elsewhere classified, such as operating hovercraft; operating pipelines; driving animal drawn vehicles; and operating agencies to provide services to companies or individuals for travel, shipping, packing and crating.

UTILITIES, N.E.C. (utilities, n.e.c.)

This designation is applied to activities concerned with producing and distributing steam; distributing natural or manufactured gas; disposing of garbage and sewage; and operating utilities, not elsewhere classified, such as those that provide for heat, refrigeration and air conditioning.

VENEER AND PLYWOOD MANUFACTURING (veneer & plywood)

This designation is applied to activities concerned with slicing and peeling wood blocks and logs to form veneer sheets, and assembling and gluing sheets to form plywood.

WATER TRANSPORT (water trans.)

This designation is applied to activities concerned with transporting cargo and passengers by ships or other craft; operating water transport facilities, such as docks and canals; and supporting services, such as stevedoring, piloting and salvaging. Activities concerned with operating lighthouses are designated Government Services; and repairing marine craft are designated Ship and Boat Building and Repairing.

WATER WORKS (water works)

This designation is applied to activities concerned with processing and distributing water for household, industrial, irrigation and other purposes.

WHOLESALE TRADE **(whole. trade)**

This designation is applied to activities concerned with buying and/or selling merchandise to retailers, and industrial, commercial or institutional users and other bulk purchasers; or acting as agent in connection with such transactions, or as an employee of a manufacturing establishment.

WIRE AND WIRE PRODUCTS MANUFACTURING **(wire prod.)**

This designation is applied to activities concerned with drawing metal through dies to produce wire; manufacturing products made from wire such as nails, screws, fencing, chains, cables and other products made from wire; and manufacturing all types of electrical wire and cable.

WOODWORKING **(woodworking)**

This designation is applied to activities concerned with woodworking and related processing including seasoning and preserving wood; making hardboard, particle board, shaped wooden articles, handles, ladders, barrels, boxes, sash and doors; and repairing similar products. Activities concerned with sawing rough lumber from logs and producing sawmill products are designated Sawmill; manufacturing veneer and plywood are designated Veneer and Plywood Manufacturing; manufacturing furniture are designated Furniture Manufacturing and Repairing.

APPENDICES SECTION

APPENDIX A

General Education Development (GED)

The following is a table explaining the various levels of general educational development:

Level	Reasoning Development	Mathematical Development	Language Development
6	Apply principles of logical or scientific thinking to a wide range of intellectual and practical problems. Deal with non-verbal symbolism (formulas, scientific equations, graphs, musical notes, etc.) in its most difficult phases. Deal with a variety of abstract and concrete variables. Apprehend the most abstruse classes of concepts.	Apply knowledge of advanced mathematical and statistical techniques such as differential and integral calculus, factor analysis, and probability determination, or work with a wide variety of theoretical mathematical concepts and make original applications of mathematical procedures, as in empirical and differential equations.	Comprehension and expression of a level to -Report, write, or edit articles for such publications as newspapers, magazines, and technical or scientific journals. Prepare and draw up deeds, leases, wills, mortgages, and contracts. -Prepare and deliver lectures on politics, economics, education, or science. -Interview, counsel, or advise such people as students, clients, or patients, in such matters as welfare eligibility, vocational rehabilitation, mental hygiene or marital relations. -Evaluate engineering technical data to design buildings and bridges.
5	Apply principles of logical or scientific thinking to define problems, collect data, establish facts, and draw valid conclusions. Interpret an extensive variety of technical instructions, in books, manuals, and mathematical or diagrammatic form. Deal with several abstract and concrete variables.		
4	Apply principles of rational systems to solve practical problems and deal with a variety of concrete variables in situations where only limited standardization exists. Examples of "principles of rational systems" are: Bookkeeping, internal combustion engines, electric wiring systems, house building, nursing, farm management, ship sailing. Interpret a variety of instructions furnished in written, oral, diagrammatic, or schedule form.	Perform ordinary arithmetic, algebraic, and geometric procedures in standard, practical applications.	Comprehension and expression of a level to -Transcribe dictation, make appointments for executives and handle their personal mail, interview and screen people wishing to speak to them, and write routine correspondence on own initiative. -Interview job applicants to determine work best suited for their abilities and experience, and contact employers to interest them in services of agency. -Interpret technical manuals as well as drawings and specifications, such as layouts, blueprints, and schematics.
3	Apply common sense understanding to carry out instructions furnished in written, oral, or diagrammatic form. Deal with problems involving several concrete variables in or from standardized situations.	Make arithmetic calculations involving fractions, decimals and percentages.	Comprehension and expression of a level to -File, post, and mail such material as forms, cheques, receipts, and bills. -Copy data from one record to another, fill in report forms, and type all work from rough draft or corrected copy. -Interview members of household to obtain such information as age, occupation, and number of children, to be used as data for surveys, or economic studies. -Guide people on tours through historical or public buildings, describing such features as size, value, and points of interest.
2	Apply common sense understanding to carry out detailed but uninvolved written or oral instructions. Deal with problems involving a few concrete variables in or from standardized situations.	Use arithmetic to add, subtract, multiply, and divide whole numbers.	
1	Apply common sense understanding to carry out simple one- or two-step instructions. Deal with standardized situations with occasional or no variables in or from these situations encountered on the job.	Perform simple addition and subtraction, reading and copying of figures, or counting and recording.	Comprehension and expression of a level to -Learn job duties from oral instructions or demonstration. -Write identifying information, such as name and address of customer, weight, number, or type of product, on tags, or slips. -Request orally, or in writing, such supplies as linen, soap, or work materials.

APPENDIX B

Specific Vocational Preparation (SVP)

Specific vocational preparation includes training given in any of the following forms:

a. University or College Training:

Training given by a degree granting institution and for which a degree, diploma, or certificate is issued. The average four-year university or college curriculum (except for liberal arts which is not vocationally oriented) is considered as equivalent to about two years of specific vocational preparation. Each year of university graduate schooling is regarded as one year of specific vocational preparation.

b. Vocational Training:

Training given by a vocational school or a non-degree granting college intended to develop general or specific skills, such as commercial, shop, or art training. In evaluating vocational training of this nature, thirty hours of such schooling is regarded as about fifteen hours of specific vocational preparation.

c. Apprenticeship:

Training given for an apprenticeable occupation.

d. In-Plant Training:

Training given or sponsored by employers either on or off their own premises, intended as preparation for a specific job in their plant.

e. On-The-Job Training:

Any training acquired while serving as a learner or trainee on the job under instruction of a qualified worker, and intended as preparation for a specific job.

f. Experience in Other Jobs:

Experience acquired while serving in less responsible jobs, or serving in other jobs, which prepares a worker for a specific job at a higher grade.

ESTIMATING THE LEVEL OF SPECIFIC VOCATIONAL PREPARATION

The following is an explanation of the various levels of specific vocational preparation:

Level	Time
1	Short demonstration only.
2	Anything beyond short demonstration up to and including 30 days.
3	Over 30 days up to and including 3 months.
4	Over 3 months up to and including 6 months.
5	Over 6 months up to and including 1 year.
6	Over 1 year up to and including 2 years.
7	Over 2 years up to and including 4 years.
8	Over 4 years up to and including 10 years.
9	Over 10 years.

APPENDIX C

Environmental Conditions (EC)

Environmental Conditions are defined as the physical surroundings of a worker in a specific occupation.

1. **Work Location** (inside, outside, or both): This factor appears as an initial (I, O, or B) on an occupational description.

Inside (I): Protection from weather conditions but not necessarily from temperature changes. An occupation is considered "inside" if the workers spend approximately 75 per cent or more of their time inside.

Outside (O): No effective protection from weather. An occupation is considered "outside" if the workers spend approximately 75 per cent or more of their time outside.

Both (B): Inside and outside. An occupation is considered "both" if the workers' activities occur inside and outside in approximately equal amounts.

2. **Extremes of Cold Plus Temperature Changes:**

a. **Extremes of Cold:** Temperature sufficiently low to cause marked bodily discomfort unless the worker is provided with exceptional protection.

b. **Temperature Changes:** Variations in temperature which are sufficiently marked and abrupt to cause noticeable bodily reactions.

3. **Extremes of Heat Plus Temperature Changes:**

a. **Extremes of Heat:** Temperature sufficiently high to cause marked bodily discomfort unless the worker is provided with exceptional protection.

b. **Temperature Changes:** Same as 2.b.

Note: Occupations are not rated for EC: 2 (Extremes of Cold) or EC: 3 (Extremes of Heat) on the basis of atmospheric conditions alone. It is taken for granted that a country with our climate, workers will occasionally be subjected to extremes of both cold and heat.

4. **Wet and/or Humid:** Contact with water or other liquids, and/or atmospheric conditions with moisture content sufficiently high to cause marked bodily discomfort.

5. **Noise and/or Vibration:** Sufficient noise, either constant or intermittent, to cause marked distraction or possible injury to the sense of hearing.

6. **Hazards:** Situations in which the individual is exposed to the definite risk of bodily injury.

7. **Atmospheric Conditions:** Fumes, odours, toxic conditions, dust, and poor ventilation.

Fumes: Smoky or vaporous exhalations, usually odorous, thrown off as the result of combustion or chemical reaction.

Odours: Noxious smells, either toxic or non-toxic.

Toxic Conditions: Exposure to toxic dust, fumes, gases, vapours, mists, or liquids which cause general or localized disabling conditions as a result of inhalation or action on the skin.

Dust: Air filled with small particles of any kind, such as textile dust, flour, wood, leather or feathers, and inorganic dust including silica and asbestos, which make the workplace unpleasant or are the source of occupational diseases.

APPENDIX D

Physical Activities (PA)

Physical Activities express both the physical requirements of the occupation and the physical capacities a worker must have to meet these requirements. The presence or absence of Physical Activities factors in a CCDO occupational definition is not to be misconstrued as indicating that the physically handicapped can or cannot perform the duties of that occupation.

1 - **Strength** (Sedentary, Light, Medium, Heavy, Very Heavy Work): This factor appears as an initial (S, L, M, H, or VH) in an occupational description.

Sedentary Work (S): Lifting 10 lbs. maximum and occasionally lifting and/or carrying such articles as dockets, ledgers, and small tools. Although a sedentary occupation is defined as one which involves sitting, a certain amount of walking and standing is often necessary in carrying out some duties. Occupations are sedentary if walking and standing are required only occasionally and other sedentary criteria are met.

Light Work (L): Lifting 20 lbs. maximum with frequent lifting and/or carrying of objects weighing up to 10 lbs. Even though the weight lifted may be only a negligible amount, an occupation is in this category (a) when it requires walking or standing to a significant degree, or (b) when it involves sitting most of the time with a degree of pushing and pulling of arm and/or leg controls.

Medium Work (M): Lifting 50 lbs. maximum with frequent lifting and/or carrying of objects weighing up to 20 lbs. Consideration of (b) under "light work" may apply here.

Heavy Work (H): Lifting 100 lbs. maximum with frequent lifting and/or carrying of objects weighing up to 50 lbs.

Very Heavy Work (VH): Lifting objects in excess of 100 lbs. with frequent lifting and/or carrying of objects weighing 50 lbs. or more.

Note: The descriptions given for the five degrees of Factor 1 make reference to the terms "Lifting, Carrying, Pushing, and Pulling". These four terms are the primary "strength" physical requirements, and generally speaking, a worker who is engaged in one of these activities can be engaged in all. These activities can be defined as follows:

Lifting: Raising or lowering an object from one level to another (includes upward pulling).

Carrying: Transporting an object, usually holding it in the hands or arms or on the shoulder.

Pushing: Exerting force upon an object so that the object moves away from the force (includes slapping, striking, kicking, and treadle actions).

Pulling: Exerting force upon an object so that the object moves toward the force (includes jerking).

2 - **Climbing and/or Balancing:** For climbing, the emphasis is placed upon body agility; for balancing, it is placed upon body equilibrium.

Climbing: Ascending or descending ladders, stairs, scaffolding, ramps, poles, ropes, and the like, using the feet and legs and/or hands and arms.

Balancing: Maintaining body equilibrium to prevent falling when walking, standing, crouching, or running on narrow, slippery, or erratically moving surfaces; or maintaining body equilibrium when performing gymnastic feats.

3 - **Body Dexterity:** The skill and ease in using body members.

Stooping: Bending the body downward and forward by bending the spine at the waist.

Kneeling: Bending the legs at the knees to come to rest on the knee or knees.

Crouching: Bending the body downward and forward by bending the legs and spine.

Crawling: Moving about on the hands and knees or hands and feet.

4 - **Reaching, Handling, Fingering, and/or Feeling:** These activities involve the use of one or both the upper extremities.

Reaching Above Shoulder: Extending the hands and arms in any direction above the shoulder.

Reaching Below Shoulder: Extending the hands and arms in any direction below the shoulder.

Handling: Seizing, holding, grasping, turning, or otherwise working with the hand or hands (fingering not involved).

Fingering: Picking, pinching, or otherwise working primarily with the fingers (rather than with the whole hand or arm as in handling).

Feeling: Perceiving such attributes of objects and materials as size, shape, temperature, or texture, by means of receptors in the skin, particularly those of the finger-tips.

5 - **Talking:** Expressing or exchanging ideas by means of the spoken word. Talking is important for those activities in which the individual must impart oral information to clients or to the public, and in those activities in which he must convey detailed or important instructions to other employees accurately, loudly, or quickly.

6 - **Hearing:** Perceiving the nature of sounds by the ear. Hearing is important for those activities which require the ability to receive detailed information through oral communication, or to make fine discriminations in sound.

7 - **Seeing:** Obtaining impressions through the eyes of the shape, size, distance, motion, colour, or other characteristics of objects. For CCDO purposes, Normal Vision is assumed. An occupation is rated for PA: 7 - (Seeing) only when there is a significant requirement for one or more of the following component factors:

Acuity, Far: Clarity of vision at 20 feet or more.

Acuity, Near: Clarity of vision at 20 inches or less.

Depth Perception: Three-dimensional vision. The ability to judge distance and space relationships so as to see objects where and as they actually are.

Accommodation: Adjustment of the lens of the eye to bring an object into focus. This component factor is especially important when doing near-point work at varying distances from the eye.

Colour Vision: The ability to identify and distinguish colours.

Field of Vision: The area that can be seen up and down, or to the right or left, while the eyes are fixed on a given point.

8 - **Controls:** Operating machinery requiring the use of body members and eye-hand-foot co-ordination.

Hand-Arm: Controlling the operation of machinery using only hand(s) and arm(s).

Foot-Leg: Controlling the operation of machinery using only the leg(s) and one or both feet.

Eye-Hand-Foot Co-ordination: Controlling the operation of machinery requiring the co-ordination of movement of the hand and foot with each other in accordance with visual stimuli.

APPENDIX E

Worker Functions in Relation to Data, People and Things (DPT)

The various kinds of functions are identified and defined on the following pages. They appear in three groups arranged in each instance from the relatively simple to the more complex at the top in such a manner that each successive function attempts to include those that are simpler and exclude the more complex. As each of the functions listed in the following table may represent a range of complexity, and because of the limited number of functions in each group, their arrangement should not be considered as precisely hierarchical. For these reasons, the CCDO exercises caution in their use as verb forms in occupational descriptions.

The three broad categories of functional relationships to Data, People, and Things are as follows:

DATA (1st digit)	PEOPLE (2nd digit)	THINGS (3rd digit)
0 Synthesizing	0 Mentoring	0 Setting-Up
1 Co-ordinating	1 Negotiating	1 Precision Working
2 Analyzing	2 Instructing	2 Operating-Controlling
3 Compiling	3 Supervising	3 Driving-Operating
4 Computing	4 Diverting	4 Manipulating-Operating
5 Copying	5 Persuading	5 Tending
6 Comparing	6 Speaking-Signaling	6 Feeding-Offbearing
7 . . . . *	7 Serving	7 Handling
8 No Significant Relationship	8 No Significant Relationship	8 No Significant Relationship

DATA: Information, knowledge, and conceptions related to Data, People and Things, obtained by observation, investigation, interpretation, visualization and mental creation; incapable of being touched. Written data take the form of numbers, words and symbols; other data are ideas, concepts and oral verbalization.

0 **Synthesizing:** Integrating analyses of data to discover facts and/or develop knowledge, concepts or interpretations.

1 **Co-ordinating:** Determining time, place, and sequence of operations or action to be taken on the basis of analysis of data; executing determinations and/or reporting on events.

2 **Analyzing:** Examining and evaluating data. Presenting alternative action in relation to the evaluation is frequently involved.

3 **Compiling:** Accumulating information which is usually recorded physically, but which may be stored mentally; gathering, collating, or classifying information about Data, People and Things. Reporting and/or carrying out a prescribed action in relation to the information is frequently involved.

4 **Computing:** Performing arithmetic operations and reporting on and/or carrying out prescribed action in relation to them. Does not include counting.

5 **Copying:** Transcribing, entering, or posting data.

6 **Comparing:** Understanding the readily observable functional, structural, or compositional characteristics (whether similar to or divergent from obvious standards) of Data, People, and Things.

7 . . . . * The functional digit 7 is not used in the Data Table in the CCDO.

8 No Significant Relationship

PEOPLE: Human beings; also includes animals dealt with on an individual basis.

0 **Mentoring:** Dealing with individuals in terms of their total personality in order to advise, counsel and/or guide them with regard to problems that may be resolved by legal, scientific, clinical, spiritual and/or other professional principles.

1 **Negotiating:** Exchanging ideas, information and opinions with others to formulate policies and programs and/or arrive jointly at decisions, conclusions or solutions.

2 **Instructing:** Teaching subject matter to others or training others (including animals) through explanation, demonstration and supervised practice; or making recommendations on the basis of technical disciplines.

3 **Supervising:** Determining or interpreting work procedures for a group of workers, assigning specific duties to them, maintaining harmonious relations among them and promoting efficiency.

4 **Diverting:** Entertaining others.

5 **Persuading:** Influencing others in favour of a product, service, or point of view.

6 **Speaking-Signaling:** Talking with and/or signaling people to convey or exchange information. Includes giving assignments and/or directions to helpers or assistants, but excludes ordinary conversation.

7 **Serving:** Attending to the needs or requests of people or animals, or the expressed or implicit wishes of people. Immediate response is involved.

8 No Significant Relationship

THINGS: Inanimate objects as distinguished from human beings; substances or materials; machines, tools, or equipment; products. A thing is tangible and has shape, form, and other physical characteristics.

0 **Setting Up:** Adjusting machines or equipment by replacing or altering tools, jigs, fixtures and attachments to prepare them to perform their functions, change their performance, or restore their proper functioning if they break down. Workers who set up one or a number of machines for other workers or who set up and personally operate a variety of machines are included here.

1 **Precision Working:** Using body members and/or tools or work aids to work, move, guide or place objects or materials in situations where ultimate responsibility for the attainment of standards occurs and selection of appropriate tools, objects, or materials, and the adjustment of the tool to the task require exercise of considerable judgement.

2 **Operating-Controlling:** Starting, stopping, controlling and adjusting the progress of machines or equipment designed to fabricate and/or process objects or materials. Operating machines involves setting up the machine and adjusting the machine or material as the work progresses. Controlling equipment involves observing gauges, dials and other indicators, and turning valves and other devices to control such factors as temperature, pressure, flow of liquids, speed of pumps, and reactions of materials. Set-up involves several variables and adjustment is more frequent than in tending.

3 **Driving-Operating:** Starting, stopping and controlling the actions of machines or equipment for which a course must be steered or which must be guided, in order to fabricate, process, and/or move things or people. Involves such activities as observing gauges and dials; estimating distances and determining speed and direction of other objects; turning cranks and wheels; pushing clutches or brakes; and pushing or pulling gear shifts or levers. Includes such machines as cranes, conveyor systems, tractors, furnace-charging machines, paving machines and hoisting machines. Excludes manually-powered machines, such as handtrucks and dollies, and power-assisted machines, such as electric wheelbarrows and handtrucks.

4 **Manipulating-Operating:** Using body members, tools, or special devices to work, move, guide, or place objects or materials requiring the use of hand tools or special devices. Requires a significant combination of eye-hand co-ordination, and manual and finger dexterity. Involves some latitude for judgement with regard to precision attained and selection of appropriate tool, object or material, although this is readily manifest.

5 **Tending:** Starting, stopping, and observing the functioning of machines and equipment. Involves adjusting materials or controls of the machine, such as changing guides, adjusting timers and temperature gauges, turning valves to allow flow of materials and flipping switches in response to lights. Little judgement is involved in making these adjustments.

6 **Feeding-Offbearing:** Inserting, throwing, dumping, or placing materials in or removing them from machines or equipment which are automatic or tended or operated by other workers.

7 **Handling:** Using body members, hand tools and/or special devices to work, move, or carry objects or materials. Involves little or no latitude for judgement with regard to attainment of standards or in selecting appropriate tool, object or material.

8 No Significant Relationship

APPENDIX F

Aptitude Factors and Definitions

G. **Intelligence:** General learning ability. The ability to "catch on" or understand instructions and underlying principles. Ability to reason and make judgements.

V. **Verbal:** Ability to understand meanings of words and ideas associated with them, and to use them effectively. To comprehend language, to understand relationship between words and to understand meanings of whole sentences and paragraphs. To present information or ideas clearly.

N. **Numerical:** Ability to carry out arithmetic processes quickly and accurately.

S. **Spatial:** Ability to think, visually of geometric forms and to comprehend the two-dimensional representation of three-dimensional objects. The ability to recognize the relationships resulting from the movement of objects, in space. May be used in such tasks as blueprint reading and in solving geometry problems. Frequently described as the ability to "visualize" objects of two or three dimensions, or to think visually of geometric forms.

P. **Form Perception:** Ability to perceive pertinent detail in objects, or in pictorial or graphic material. To make visual comparisons and discriminations and see slight differences in shapes and shadings of figures and widths and lengths of lines.

Q. **Clerical Perception:** Ability to perceive pertinent detail in verbal or tabular material. To observe differences in copy, to proofread words and numbers, and to avoid perceptual errors in arithmetic computation.

K. **Motor Co-ordination:** Ability to co-ordinate eyes and hands or fingers rapidly and accurately in making precise movements with speed. Ability to make a movement response accurately and quickly.

F. **Finger Dexterity:** Ability to move the fingers, and manipulate small objects with the fingers, rapidly or accurately.

M. **Manual Dexterity:** Ability to move the hands easily and skillfully. To work with the hands in placing and turning motions.

E. **Eye-Hand-Foot Co-ordination:** Ability to move the hand and foot co-ordinately with each other in accordance with visual stimuli. (Not measured by GATB).

C. **Colour Discrimination:** Ability to perceive or recognize similarities or differences in colours, or in shades or other values of the same colour. To identify a particular colour, or to recognize harmonious or contrasting colour combinations, or to match colours accurately. (Not measured by GATB).

Interest Factors and Definitions

1. Dealing with things and objects.	vs. 6. Dealing with people and communicating ideas.
2. Business contact with people.	vs. 7. Scientific and technical work.
3. Routine, concrete and organized work.	vs. 8. Abstract and creative work or experiences.
4. Working for people for their presumed good as in the social welfare sense, or for dealing with people and language in social situations.	vs. 9. Non-social work, carried on in relation to processes, machines, and techniques.
5. Work resulting in prestige or the esteem of others.	vs. 0. Work leading to satisfaction from tangible results.

APPENDIX F (Cont'd)

Temperament Factors and Definitions

1. A variety of duties often characterized by frequent change.

2. Repetitive or short-cycle operations carried out according to set procedures or sequences.

3. Doing things only under specific instructions, allowing little or no room for independent action or judgement in working out job problems.

4. The direction, control, and planning of an entire activity or the activities of others.

5. Dealing with people in actual job duties, beyond giving and receiving instructions.

6. Working alone and apart in physical isolation from others, although activity may be integrated with that of others.

7. Influencing people in their opinions, attitudes, or judgements about ideas or things.

8. Performing adequately under stress when confronted with the critical or unexpected or taking risks.

9. The evaluation (arriving at generalizations, judgements, or decisions) of information against sensory or judgemental criteria.

0. The evaluation (arriving at generalizations, judgements, or decisions) of information against measurable or verifiable criteria.

X. The interpretation of feelings, ideas, or facts in terms of personal viewpoint.

Y. The precise attainment of set limits, tolerances, or standards.

It must be remembered that none of the qualification profile factors (aptitudes, interests, temperaments) are absolute: they must not be regarded as cut-off points governing the acceptance or rejection of an individual as being a suitable candidate for a particular occupation.